

ADDENDUM



SECTION 00 91 11.01 - ADDENDUM 001

OWNER	WESTERN WAYNE SCHOOLS
PROJECT	5-6394 WESTERN WAYNE SCHOOLS ADDITIONS & RENOVATIONS -BID PACKAGE #2 A/E PROJECT 5-6394
PURPOSE	THIS ADDENDUM SHALL FORM PART OF THE BIDDING DOCUMENTS. CHANGES, ADDITIONS, CLARIFICATION OR DELETIONS HEREIN SUPERSEDE THE DRAWINGS AND SPECIFICATIONS. BIDDERS SHALL INCLUDE ON THE PROPOSAL FORM ACKNOWLEDGEMENT OF THE RECEIPT OF THIS ADDENDUM.
ATTACHMENTS	NEW SPECIFICATIONS: NONE REMOVED SPECIFICATIONS: 05 73 11, 10 51 13 REISSUED SPECIFICATIONS: TOC, 00 21 13 NEW SHEETS: A0.03.2 REISSUED SHEETS: G0.00, A0.01.2, A1.1C.2, A1.1D.2, A1.1E.2, A2.1C.2, A2.1D.2, A2.3B.2, A2.3C.2, A2.3D.2, A2.3E.2, A2.3F.2, A3.1E.2 A5.01.2, A9.1E.2, P0.01.2, P1.1C.2, P2.1C.2, E3.1D.2, E3.1E.2, E5.10.2
ARCHITECT-ENGINEER	GMB 616.796.0200 WWW.GMB.COM

ADDENDUM



SPECIFICATION CLARIFICATIONS / REVISIONS

1.1 SPECIFICATION 00 21 13 INSTRUCTIONS TO BIDDERS (REISSUED)

- A. REMOVE LIQUIDATED DAMAGES FROM SECTION 2.4.
- B. ADDED DOCUMENT 00 43 22 - UNIT PRICES FORM TO SECTION 7.5.
- C. ADDED DOCUMENT 00 43 23 - ALTERNATES FORM TO SECTION 7.5.

1.2 SPECIFICATION 05 73.11 DECORATIVE METAL AND GLAZED METAL RAILINGS (REMOVED)

- A. REMOVE SPECIFICATION IN ITS ENTIRETY.

1.3 SPECIFICATION 10 51 13 METAL LOCKERS (REMOVED)

- A. REMOVE SPECIFICATION IN ITS ENTIRETY.

SHEET CLARIFICATIONS / REVISIONS

2.1 SHEET G0.00 - COVERSHEET (REISSUED)

- A. ADD CODE REFERENCES.
- B. ADD SHEET A0.03.2.
- C. REMOVE SHEET A0.02.2.
- D. REMOVE SHEET M3.01.2

2.2 SHEET A0.01.2 - OVERALL ROOF PLAN - BP2 (REISSUED)

- A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
- B. REMOVE ROOF SCOPE AT EXISTING METAL ROOF.

2.3 SHEET A0.02.2 - OVERALL ROOF PLAN - BP2 - ALTERNATE A-5 (REMOVED)

- A. REMOVE SHEET IN ITS ENTIRETY.

2.4 SHEET A0.03.2 - PHASING PLAN - BP2 (NEW)

- A. ADD SHEET IN ITS ENTIRETY.

2.5 SHEET A1.1C.2 - UNIT 'C' FIRST FLOOR DEMOLITION PLAN - BP2 (REISSUED)

- A. REVISE PREP ROOMS C110 AND C111 DOORS TO BE EXISTING TO REMAIN.
- B. REVISE WORK ROOM C113 DOORS TO BE EXISTING TO REMAIN.
- C. REVISE FILM ROOM C137 DOOR TO BE EXISTING TO REMAIN.

2.6 SHEET A1.1D.2 - UNIT 'D' FIRST FLOOR DEMOLITION PLAN - BP2 (REISSUED)

- A. REVISE STORAGE ROOM ADJACENT TO NURSE'S OFFICE TO REMAIN. REMOVE NOTE TO REMOVE AND STORE TEMPORARY STAGE FOR OWNER.
- B. REMOVE NOTE TO REMOVE AND STORE TEMPORARY STAGE FOR OWNER.

2.7 SHEET A1.1E.2 - UNIT 'E' FIRST FLOOR DEMOLITION PLAN - BP2 (REISSUED)

- A. ADD NOTE 20 TO ART ROOM OFFICES.
- B. REVISE DEMO NOTE IN POTTERY ROOM TO BE NOTE 20.

2.8 SHEET A2.1C.2 - UNIT 'C' FIRST FLOOR PLAN - BP2 (REISSUED)

- A. ADD MARKER AND TACK BOARD BY OWNER NOTES TO CLASSROOMS C103, C104, C105, C106, C132, C134, C135, AND C136.
- B. REVISE PREP ROOMS C110 AND C111 DOORS TO BE EXISTING TO REMAIN.
- C. REVISE WORK ROOM C113 DOORS TO BE EXISTING TO REMAIN.

ADDENDUM



- D. REVISE FILM ROOM C137 DOOR TO BE EXISTING TO REMAIN.
- E. REMOVE NOTE TO ADD GYPSUM BOARD TO BUSINESS TECH. C133 EAST AND WEST WALLS.

2.9 SHEET A2.1D.2 - UNIT 'D' FIRST FLOOR PLAN - BP2 (REISSUED)

- A. REVISE STORAGE ROOM ADJACENT TO NURSE'S OFFICE TO REMAIN.

2.10 SHEET A2.3B.2 - UNIT 'B' ROOF PLAN - BP2 (REISSUED)

- A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.
- B. REMOVE NEW ROOFING WORK OVER EXISTING METAL ROOF.

2.11 SHEET A2.3C.2 - UNIT 'C' ROOF PLAN - BP2 (REISSUED)

- A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.

2.12 SHEET A2.3D.2 - UNIT 'D' ROOF PLAN - BP2 (REISSUED)

- A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.

2.13 SHEET A2.3E.2 - UNIT 'E' ROOF PLAN - BP2 (REISSUED)

- A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.

2.14 SHEET A2.3F.2 - UNIT 'F' ROOF PLAN - BP2 (REISSUED)

- A. ADD NOTE 11 TO THE GENERAL ROOF NOTES LEGEND.

2.15 SHEET A3.1E.2 - UNIT 'E' FIRST FLOOR REFLECTED CEILING PLAN - BP2 (REISSUED)

- A. ADD EXISTING ACT CEILING TO ROOMS STORAGE E117, OFFICE E118, POTTERY E119, OFFICE E120, AND STORAGE E121.

2.16 SHEET A5.01.2 - DOOR & FRAME SCHEDULES - BP2 (REISSUED)

- A. REMOVE DOORS C110A, C111A, C113B, AND C114B IN THEIR ENTIRETY.

2.17 SHEET A9.1E.2 - UNIT 'E' FIRST FLOOR FINISH PLAN - BP2 (REISSUED)

- A. REVISE FINISHES IN OFFICE E118 AND OFFICE E120.

2.18 SHEET P0.01.2 - PLUMBING GENERAL INFORMATION - BP2 (REISSUED)

- A. REVISED PLAN TO ADD LAVATORY LAV-2 DISCRIPTION TO THE PLUMBING FIXTURES.

2.19 SHEET P1.1C.2 - UNIT 'C' PLUMBING DEMOLITION PLAN - BP2 (REISSUED)

- A. ADDED KEYNOTE NO. 2 TO THE PLANS.

2.20 SHEET P2.1C.2 - UNIT 'C' PLUMBING PLAN - BP2 (REISSUED)

- A. ADDED LAV-2 TAG TO THE EXISTING LAVATORIES

2.21 SHEET M3.01.2 - OVERALL MECHANICAL ROOF PLAN - BP2 (REMOVED)

- A. REMOVE SHEET IN ITS ENTIRETY. SEE ARCHITECTURE ROOF PLANS FOR HVAC INTENT.

2.22 SHEET E3.1D.2 - UNIT 'D' FIRST FLOOR LIGHTING PLAN - BP2 (REISSUED)

- A. ADDED SCOPE IN RESTROOMS AND CAFETERIA.
- B. CLARIFIED LIGHTING FIXTURE TYPES AND CIRCUITING REQUIREMENTS IN HEALTH D129.

2.23 SHEET E3.1E.2 - UNIT 'E' FIRST FLOOR LIGHTING PLAN - BP2 (REISSUED)

- A. REVISED LIGHTING CONTROL REQUIREMENTS IN LOBBY E101 AND HALL E106.

2.24 SHEET E5.10.2 - LIGHTING FIXTURE SCHEDULE - BP2 (REISSUED)

ADDENDUM



A. ADDED TYPE 'E2' LIGHTING FIXTURE.

BIDDER QUESTION / CLARIFICATIONS

3.1 DOES A METER NEED TO BE INSTALLED FOR PANEL PPA? (NEW)

A. Yes, a meter needs to be installed

3.2 WILL HADRIAN TOILET PARTITIONS BE APPROVED AS AN EQUAL? (NEW)

A. No, the selection of color and textures does not match what has recently been installed at

END OF SECTION

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(ADDENDUM 001)

PROCUREMENT AND CONTRACTING REQUIREMENTS

1.1 DIVISION 00 -- PROCUREMENT AND CONTRACTING REQUIREMENTS

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- B. 00 01 02 - Project Information
- C. 00 01 10 - Table of Contents
- D. 00 01 15 - List of Drawing Sheets
- E. 00 21 13 - Instructions to Bidders
- F. 00 31 00 - Available Project Information
- G. 00 41 00 - Bid Form
- H. 00 41 01 - Form 96 Bid Form
- I. 00 43 22 - Unit Prices Form
- J. 00 43 23 - Alternates Form
- K. 00 43 36 - Proposed Subcontractors Form

SPECIFICATIONS

2.1 DIVISION 01 -- GENERAL REQUIREMENTS

- A. 01 00 01 - Electronic Model/Drawing File Exchange Agreement
- B. 01 20 00 - Price and Payment Procedures
- C. 01 21 00 - Allowances
- D. 01 25 00 - Substitution Procedures
- E. 01 30 00 - Administrative Requirements
- F. 01 45 33 - Code-Required Special Inspections
- G. 01 50 00 - Temporary Facilities and Controls
- H. 01 70 00 - Execution and Closeout Requirements
- I. 01 73 29 - Cutting and Patching
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- K. 01 79 00 - Demonstration and Training
- L. 01 91 14 - Commissioning Authority Responsibilities

2.2 DIVISION 02 -- EXISTING CONDITIONS

- A. 02 01 00 - Maintenance Of Existing Conditions
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2.3 DIVISION 03 -- CONCRETE

- A. 03 30 00 - Cast-in-Place Concrete

2.4 DIVISION 04 -- MASONRY

- A. 04 20 00 - Unit Masonry

2.5 DIVISION 05 -- METALS

- A. 05 12 00 - Structural Steel Framing
- B. 05 40 00 - Cold-Formed Metal Framing

~~05 73 11 - Decorative Metal and Glazed Metal Railings - HDI~~

2.6 DIVISION 06 -- WOOD, PLASTICS, AND COMPOSITES

- A. 06 10 00 - Rough Carpentry
- B. 06 16 00 - Sheathing - DuPont
- C. 06 20 00 - Finish Carpentry

2.7 DIVISION 07 -- THERMAL AND MOISTURE PROTECTION

- A. 07 21 00 - Thermal Insulation
- B. 07 21 19 - Foamed-In-Place Insulation
- C. 07 21 29 - Sprayed Insulation
- D. 07 25 00 - Weather Barriers
- E. 07 42 13 - Metal Wall Panels
- F. 07 53 00 - Elastomeric Membrane Roofing (ADDENDUM 001)
- G. 07 71 23 - Manufactured Gutters and Downspouts
- H. 07 72 00 - Roof Accessories
- I. 07 84 00 - Firestopping
- J. 07 92 00 - Joint Sealants

2.8 DIVISION 08 -- OPENINGS

- A. 08 11 13 - Hollow Metal Doors and Frames
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- E. 08 44 13 - Glazed Aluminum Curtain Walls
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2.9 DIVISION 09 -- FINISHES

- A. 09 05 61 - Common Work Results for Flooring Preparation
- B. 09 21 16 - Gypsum Board Assemblies
- C. 09 22 16 - Non-Structural Metal Framing
- D. 09 30 00 - Tiling
- E. 09 51 00 - Acoustical Ceilings
- F. 09 65 00 - Resilient Flooring
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- B. 10 14 19 - Dimensional Letter Signage
- C. 10 14 23 - Panel Signage

- D. 10 21 13.19 - Plastic Toilet Compartments
- E. 10 26 00 - Wall and Door Protection
- F. 10 28 00 - Toilet, Bath, and Laundry Accessories
- G. 10 43 00 - Emergency Aid Specialties
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~~10 51 13 - Metal Lockers~~

2.11 DIVISION 11 -- EQUIPMENT

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2.13 DIVISION 13 -- SPECIAL CONSTRUCTION

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- A. 14 42 00 - Wheelchair Lifts

2.15 DIVISION 21 -- FIRE SUPPRESSION

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- B. 22 05 17 - Sleeves and Sleeve Seals for Plumbing Piping
- C. 22 05 23 - General-Duty Valves for Plumbing Piping
- D. 22 05 29 - Hangers and Supports for Plumbing Piping and Equipment
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- G. 22 10 05 - Plumbing Piping
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2.17 DIVISION 23 -- HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC)

- A. 23 05 00 - HVAC Summary Of Work
- B. 23 05 16 - Expansion Fittings and Loops for HVAC Piping
- C. 23 05 17 - Sleeves and Sleeve Seals for HVAC Piping
- D. 23 05 23 - General-Duty Valves for HVAC Piping
- E. 23 05 29 - Hangers and Supports for HVAC Piping and Equipment
- F. 23 05 53 - Identification for HVAC Piping and Equipment
- G. 23 05 93 - Testing, Adjusting, and Balancing for HVAC
- H. 23 07 13 - Duct Insulation
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- J. 23 21 13 - Hydronic Piping
- K. 23 31 00 - HVAC Ducts and Casings
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2.18 DIVISION 25 -- INTEGRATED AUTOMATION

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- F. 26 05 29 - Hangers and Supports for Electrical Systems
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- M. 26 24 13 - Switchboards
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2.20 DIVISION 27 -- COMMUNICATIONS

- A. 27 05 05 - Selective Demolition for Communications
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2.21 DIVISION 28 -- ELECTRONIC SAFETY AND SECURITY

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- A. 32 12 16 - Asphalt Paving
- B. 32 13 00 - Site Concrete
- C. 32 17 23 - Pavement Markings
- D. 32 92 19 - Seeding

2.24 DIVISION 33 -- UTILITIES

- A. 33 05 00 - Common Work Results For Utilities
- B. 33 30 00 - Sanitary Sewers
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2.25 DIVISION 34 -- TRANSPORTATION

2.26 DIVISION 40 -- PROCESS INTEGRATION



2.27 DIVISION 46 -- WATER AND WASTEWATER EQUIPMENT
END OF SECTION

SECTION 00 21 13 - INSTRUCTIONS TO BIDDERS

(ADDENDUM 001)

SUMMARY

2.1 THE INSTRUCTIONS IN THIS DOCUMENT SUPPLEMENT AIA A701, INSTRUCTIONS TO BIDDERS.

2.2 RELATED DOCUMENTS

- A. Document 00 41 00 - Bid Form.
- B. Document 00 41 01 - Form 96.
- C. Document 00 43 36 - Proposed Subcontractors Form.

INVITATION

3.1 BID SUBMISSION

- A. Bids signed and under seal, executed, and dated will be received at the School Administration Office at 215 E. Parkway Drive Cambridge City, 47327, Door #33 before 2:00 p.m. local standard time on 05/12/2025.
- B. The Bid, bid security, and other documents required to be submitted with the Bid shall be enclosed in a sealed opaque envelope. The envelope shall be addressed to the party indicated below and shall be identified with the Project name, and the Bidder's name and address. If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof.
 - 1. Western Wayne Schools
 - 2. Superintendent of Schools
 - 3. Andy Strover
 - 4. 215 E. Parkway Drive
 - 5. Cambridge City, 47327
 - 6. Door #33
- C. Offers submitted after the above time will be returned to the bidder unopened.
- D. Offers will be opened publicly immediately after the time for receipt of bids, and forwarded for appropriate action by the Board. All interested parties are invited to attend public bid opening.

3.2 INTENT

- A. The intent of this Bid request is to obtain an offer to perform work for a single Prime Contract to complete project named 5-6394 Western Wayne Schools Additions & Renovations -Bid Package #2 for a Stipulated Sum contract, in accordance with Contract Documents.

3.3 WORK IDENTIFIED IN THE CONTRACT DOCUMENTS

- A. Work of this proposed Contract comprises building construction, including general construction Work.
- B. Project Location:
 - 205 E. Parkway Dr.
 - Cambridge City, Indiana 47327.

3.4 CONTRACT TIME

- A. Identified Contract Time in the bid documents. Refer to Phasing Plan. ~~Final Completion date is critical due to requirements of Owner's operations. Therefore contract will include liquidated damages of \$3,000 per day past completions dates per Phasing Plan.~~

BID DOCUMENTS AND CONTRACT DOCUMENTS

4.1 DEFINITIONS

- A. Bid Documents: Contract Documents supplemented with Invitation To Bid, Instructions to Bidders, Information Available to Bidders, Bid Form, Supplements To Bid Forms and Appendices identified.

4.2 CONTRACT DOCUMENTS IDENTIFICATION

- A. Contract Documents are identified as Owner's Project Number 433355-6394, as prepared by Architect, and with contents as identified in the Project Manual.

4.3 AVAILABILITY

- A. Bid documents may be obtained in Electronic PDF format online at Eastern Engineering Plan Room www.easternengineering.com (765) 284-3119.

4.4 EXAMINATION

- A. Bid Documents may be viewed at the office of Owner which is located at Administration Office 215 E. Parkway Drive Cambridge City, 46327, Door #33.
- B. Upon receipt of Bid Documents verify that documents are complete. Notify Architect should the documents be incomplete.
- C. Immediately notify Architect upon finding discrepancies or omissions in the Bid Documents.

4.5 INQUIRIES/ADDENDA

- A. Direct questions to Architect, email; dawnk@gmb.com and amperc@gmb.com.
- B. Addenda may be issued during the bidding period. All Addenda become part of Contract Documents. Include resultant costs in the Bid Amount.
- C. Clarifications requested by bidders must be in writing no later than 05-02-2025. The reply will be in the form of an Addendum.

4.6 PRODUCT/ASSEMBLY/SYSTEM SUBSTITUTIONS

- A. General Requirements for Substitution Requests:
 - 1. Project Manual establishes standards for products, assemblies, and systems.
 - 2. Provide sufficient information to determine acceptability of proposed substitutions.
 - 3. Provide complete information on required revisions to other work to accommodate each proposed substitution.
- B. Substitution Request Time Restrictions:
 - 1. Where the Bid Documents stipulate a particular product, substitutions will be considered:
 - a. Requests submitted in writing by bidders no later than 05-02-2025
- C. Review and Acceptance of Request:
 - 1. Architect may approve the proposed substitution and will issue an Addendum.
- D. See Section 01 25 00 - Substitution Procedures for additional requirements.

SITE ASSESSMENT

5.1 SITE EXAMINATION

- A. Examine the project site before submitting a bid.

5.2 PREBID CONFERENCE

- A. A mandatory bidders conference has been scheduled for 3:45 p.m. on the 29th day of April at the location of project site at door #33.

QUALIFICATIONS

6.1 EVIDENCE OF QUALIFICATIONS

- A. To demonstrate qualification for performing the Work of this Contract, bidders may be requested to submit written evidence of financial position, license to perform work in the State.

6.2 SUBCONTRACTORS/SUPPLIERS/OTHERS

- A. Owner reserves the right to reject a proposed subcontractor for reasonable cause.

- B. Refer to General Conditions.

BID SUBMISSION

7.1 BID INELIGIBILITY

- A. Bids that are unsigned, improperly signed or sealed, conditional, illegible, obscure, contain arithmetical errors, erasures, alterations, or irregularities of any kind, may at the discretion of the Owner, be declared unacceptable.
- B. Bid Forms, Appendices, and enclosures that are improperly prepared may, at the discretion of Owner, be declared unacceptable.
- C. Failure to provide security deposit, bonding or insurance requirements may, at the discretion of Owner, be waived.

BID ENCLOSURES/REQUIREMENTS

8.1 SECURITY DEPOSIT

- A. Bids shall be accompanied by a security deposit as follows:
 - 1. Bid Bond of a sum no less than 5 percent of the Bid Amount on AIA A310 Bid Bond Form.
- B. Endorse the Bid Bond in the name of the Owner as obligee, signed and sealed by the principal (Contractor) and surety.
- C. The security deposit will be returned after delivery to the Owner of the required Performance and Payment Bond(s) by the accepted bidder.
- D. Include the cost of bid security in the Bid Amount.
- E. If no contract is awarded, all security deposits will be returned.

8.2 PERFORMANCE ASSURANCE

- A. Accepted Bidder: Provide a Performance and a Labor and Material Payment bond.
- B. Include the cost of performance assurance bonds and Labor and Material Payment bond in the Bid Amount 100% of the Contract Sum.

8.3 INSURANCE

- A. Provide an executed "Undertaking of Insurance" on a standard form provided by the insurance company stating their intention to provide insurance to the bidder in accordance with the insurance requirements of Contract Documents.
- B. Owners Insurance Requirements
 - 1. Worker's Compensation & Disability Requirements: Statutory
 - 2. Employer's Liability: \$100,000
 - 3. Comprehensive General Liability
 - a. Section 1. Bodily Injury: \$1,000,000 each occurrence, \$2,000,000 aggregate.
 - b. Section 2. Property Damage: \$1,000,000 each occurrence
 - 4. Comprehensive Umbrella Liability: \$1,000,000 each occurrence, \$2,000,000 each aggregate
 - 5. Malpractice/Errors & omissions: \$1,000,000 per claim Insurance, \$2,000,000 each aggregate

8.4 BID FORM SIGNATURE

- A. The Bid Form shall be signed by the bidder, as follows:
 - 1. Sole Proprietorship: Signature of sole proprietor in the presence of a witness who will also sign. Insert the words "Sole Proprietor" under the signature.
 - 2. Partnership: Signature of all partners in the presence of a witness who will also sign. Insert the word "Partner" under each signature.



3. Corporation: Signature of a duly authorized signing officer(s) in their normal signatures. Insert the officer's capacity in which the signing officer acts, under each signature. Affix the corporate seal. If the bid is signed by officials other than the president and secretary of the company, or the president/secretary/treasurer of the company, a copy of the by-law resolution of their board of directors authorizing them to do so, must also be submitted with the Bid Form in the bid envelope.
4. Joint Venture: Each party of the joint venture shall execute the Bid Form under their respective seals in a manner appropriate to such party as described above, similar to the requirements of a Partnership.

8.5 ADDITIONAL BID INFORMATION

- A. All bidders will be requested to complete the Supplements To Bid Forms.
- B. Submit the following Supplements concurrent with bid submission:
 1. Form 96.
 2. [Document 00 43 22 - Unit Prices Form.](#)
 3. [Document 00 43 23 - Alternates Form.](#)
- C. Submit the following Supplements 48 hours after bid submission:
 1. Document 00 43 36 - Proposed Subcontractors Form: Include the names of all other Subcontractors not previously requested on the bid form and the portions of the Work they will perform.

OFFER ACCEPTANCE/REJECTION

9.1 DURATION OF OFFER

- A. Bids shall remain open to acceptance and shall be irrevocable for a period of sixty (60) days after the bid closing date.

9.2 ACCEPTANCE OF OFFER

- A. Owner reserves the right to accept or reject any or all offers.

END OF SECTION

WESTERN WAYNE SCHOOLS RENOVATIONS -
BID PACKAGE #2
WESTERN WAYNE SCHOOLS

215 E. PARKWAY DRIVE
CAMBRIDGE CITY, INDIANA

BIDS & CONSTRUCTION
04.15.2025
GMB PROJECT # 5-6394

GENERAL INFORMATION - BP2
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G2.01.2 CODE PLAN - OVERALL PLAN - BP2
G3.1B.2 CODE PLAN - UNIT 'B' LIFE SAFETY PLAN - BP2
G3.1C.2 CODE PLAN - UNIT 'C' LIFE SAFETY PLAN - BP2
G3.1D.2 CODE PLAN - UNIT 'D' LIFE SAFETY PLAN - BP2
G3.1E.2 CODE PLAN - UNIT 'E' LIFE SAFETY PLAN - BP2

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C1.01.2 SITE DEMOLITION PLAN - BP2
C2.01.2 SITE PLAN - BP2
C7.01.2 STORMWATER POLLUTION PREVENTION & DEMOLITION PLAN - BP2
C8.01.2 SITE DETAILS - BP2

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S2.1D.2 UNIT 'D' FOUNDATION PLAN
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A0.01.2 OVERALL ROOF PLAN - BP2
A0.02.2 OVERALL ROOF PLAN - BP2 - ALTERNATE A-5 (REMOVED ADDENDUM 001)
A0.03.2 PHASING PLAN - BP2 (ADDED ADDENDUM 001)
A1.1B.2 UNIT 'B' FIRST FLOOR DEMOLITION PLAN - BP2
A1.1C.2 UNIT 'C' FIRST FLOOR DEMOLITION PLAN - BP2
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A1.1E.2 UNIT 'E' FIRST FLOOR DEMOLITION PLAN - BP2
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A2.1D.2 UNIT 'D' FIRST FLOOR PLAN - BP2
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A2.3C.2 UNIT 'C' ROOF PLAN - BP2
A2.3D.2 UNIT 'D' ROOF PLAN - BP2
A2.3E.2 UNIT 'E' ROOF PLAN - BP2
A2.3F.2 UNIT 'F' ROOF PLAN - BP2
A2.80.2 ENLARGED PLANS - BP2
A3.1B.2 UNIT 'B' FIRST FLOOR REFLECTED CEILING PLAN - BP2
A3.1C.2 UNIT 'C' FIRST FLOOR REFLECTED CEILING PLAN - BP2
A3.1D.2 UNIT 'D' FIRST FLOOR REFLECTED CEILING PLAN - BP2
A3.1E.2 UNIT 'E' FIRST FLOOR REFLECTED CEILING PLAN - BP2
A4.01.2 EXTERIOR ELEVATIONS - BP2
A5.01.2 DOOR & FRAME SCHEDULES - BP2
A5.02.2 DOOR, FRAME, AND WINDOW LEGENDS - BP2
A6.01.2 BUILDING SECTIONS - BP2
A7.01.2 DETAILS - BP2
A7.02.2 ROOF DETAILS - BP2
A7.03.2 ROOF DETAILS - BP2
A7.04.2 MILLWORK DETAILS
A8.01.2 INTERIOR ELEVATIONS - BP2
A8.02.2 INTERIOR ELEVATIONS - BP2
A8.03.2 INTERIOR ELEVATIONS - BP2
A9.0B.2 INTERIOR FINISHES - BP2
A9.1B.2 UNIT 'B' FIRST FLOOR FINISH PLAN - BP2
A9.1C.2 UNIT 'C' FIRST FLOOR FINISH PLAN - BP2
A9.1D.2 UNIT 'D' FIRST FLOOR FINISH PLAN - BP2
A9.1E.2 UNIT 'E' FIRST FLOOR FINISH PLAN - BP2

PLUMBING - BP2
P0.01.2 PLUMBING GENERAL INFORMATION - BP2
P1.1C.2 UNIT 'C' PLUMBING DEMOLITION PLAN - BP2
P1.1D.2 UNIT 'D' PLUMBING DEMOLITION PLAN - BP2
P1.1E.2 UNIT 'E' PLUMBING DEMOLITION PLAN - BP2
P2.1C.2 UNIT 'C' PLUMBING PLAN - BP2
P2.1D.2 UNIT 'D' PLUMBING PLAN - BP2
P2.1E.2 UNIT 'E' PLUMBING PLAN - BP2
P3.01.2 OVERALL PLUMBING ROOF PLAN - BP2

MECHANICAL - BP2
M0.01.2 MECHANICAL GENERAL INFORMATION - BP2
M1.1D.2 UNIT 'D' FIRST FLOOR MECHANICAL DEMOLITION PLAN - BP2
M1.1E.2 UNIT 'E' FIRST FLOOR MECHANICAL DEMOLITION PLAN - BP2
M2.1D.2 UNIT 'D' FIRST FLOOR HVAC PLAN - BP2
M2.1E.2 UNIT 'E' FIRST FLOOR HVAC PLAN - BP2
M9.01.2 MECHANICAL SCHEDULES & DETAILS - BP2 (REMOVED ADDENDUM 001)

ELECTRICAL - BP2
E0.01.2 ELECTRICAL SYMBOL LEGENDS & GENERAL NOTES
E1.1D.2 UNIT 'D' FIRST FLOOR ELECTRICAL DEMOLITION PLAN - BP2
E1.1E.2 UNIT 'E' FIRST FLOOR ELECTRICAL DEMOLITION PLAN - BP2
E2.1D.2 UNIT 'D' FIRST FLOOR POWER & COMMUNICATIONS PLAN - BP2
E2.1E.2 UNIT 'E' FIRST FLOOR POWER & COMMUNICATIONS PLAN - BP2
E3.1C.2 UNIT 'C' FIRST FLOOR LIGHTING PLAN - BP2
E3.1D.2 UNIT 'D' FIRST FLOOR LIGHTING PLAN - BP2
E3.1E.2 UNIT 'E' FIRST FLOOR LIGHTING PLAN - BP2
E4.01.2 POWER DISTRIBUTION ONE-LINE DIAGRAMS - BP2
E4.02.2 POWER DISTRIBUTION ONE-LINE DIAGRAMS - BP2
E5.01.2 POWER DISTRIBUTION EQUIPMENT SCHEDULES - BP2
E5.10.2 LIGHTING FIXTURE SCHEDULE - BP2

VICINITY MAP



CODE REFERENCES

1. CODE - 2014 INDIANA BUILDING CODE (2012 IBC) ANSI A117.1-2009

2. OTHER PROVISIONS:
BUILDING CONSTRUCTION - 2014 INDIANA BUILDING CODE
ELECTRICAL - INDIANA ELECTRICAL CODE (2008 NFPA 70)
MECHANICAL - INDIANA MECHANICAL CODE (2012 IFG)
PLUMBING - INDIANA PLUMBING CODE (2009 IFG)
FIRE - INDIANA FIRE CODE (2012 IFG)
ENERGY - 2010 INDIANA ENERGY CONSERVATION CODE (2007 ASHRAE 90.1)

ALTERNATES

- G-1: CAFETERIA STAGE AND STORAGE

G-2: ADMINISTRATION OFFICES AND MEDIA CENTER

A-1: CAFETERIA FINISHES UPGRADES
A-1A: CAFETERIA WINDOWS

A-2: SOUTH WINDOW REPLACEMENT AT MEDIA CENTER AND LIFE SKILLS

A-3: FLOORING REPLACEMENT IN ART/MEDIA CENTER HALL
A-3A: POURED FLOORING
A-3B: LVT FLOORING

A-4: PAINT EXISTING LOCKERS

-A-5: ---REPLACE ROOF INSULATION AND MEMBRANES IN THEIR ENTIRETY --- DELETED ADDENDUM 001

C-1: RAISE RECESSED KITCHEN DOCK

C-2: EXTEND KITCHEN DELIVERY PARKING LOT
- ALTERNATE SUMMARY, SEE SPECIFICATION SECTION 01 23 00 FOR FULL DESCRIPTIONS

CIVIL ENGINEER

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INDIANAPOLIS, IN 46240
P. 317.617.4240
WWW.JPSCONSULTINGENGINEERS.COM

OWNER'S REPRESENTATIVE

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2601 NATIONAL ROAD WEST
RICHMOND, IN 47374
765.962.1300
DI@MAZEDESIGNINC.COM

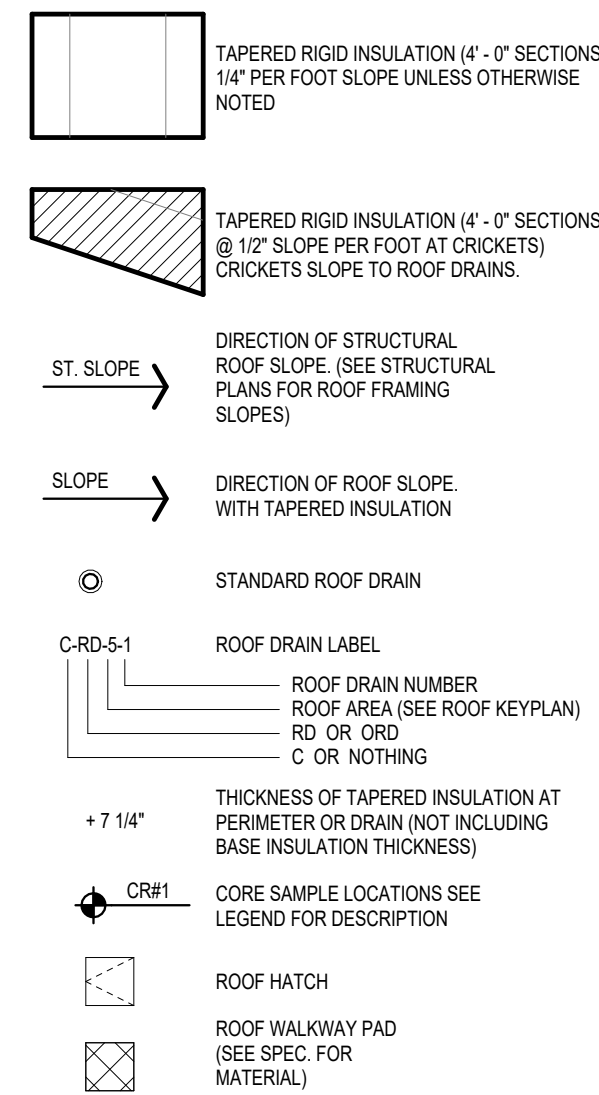
OWNER

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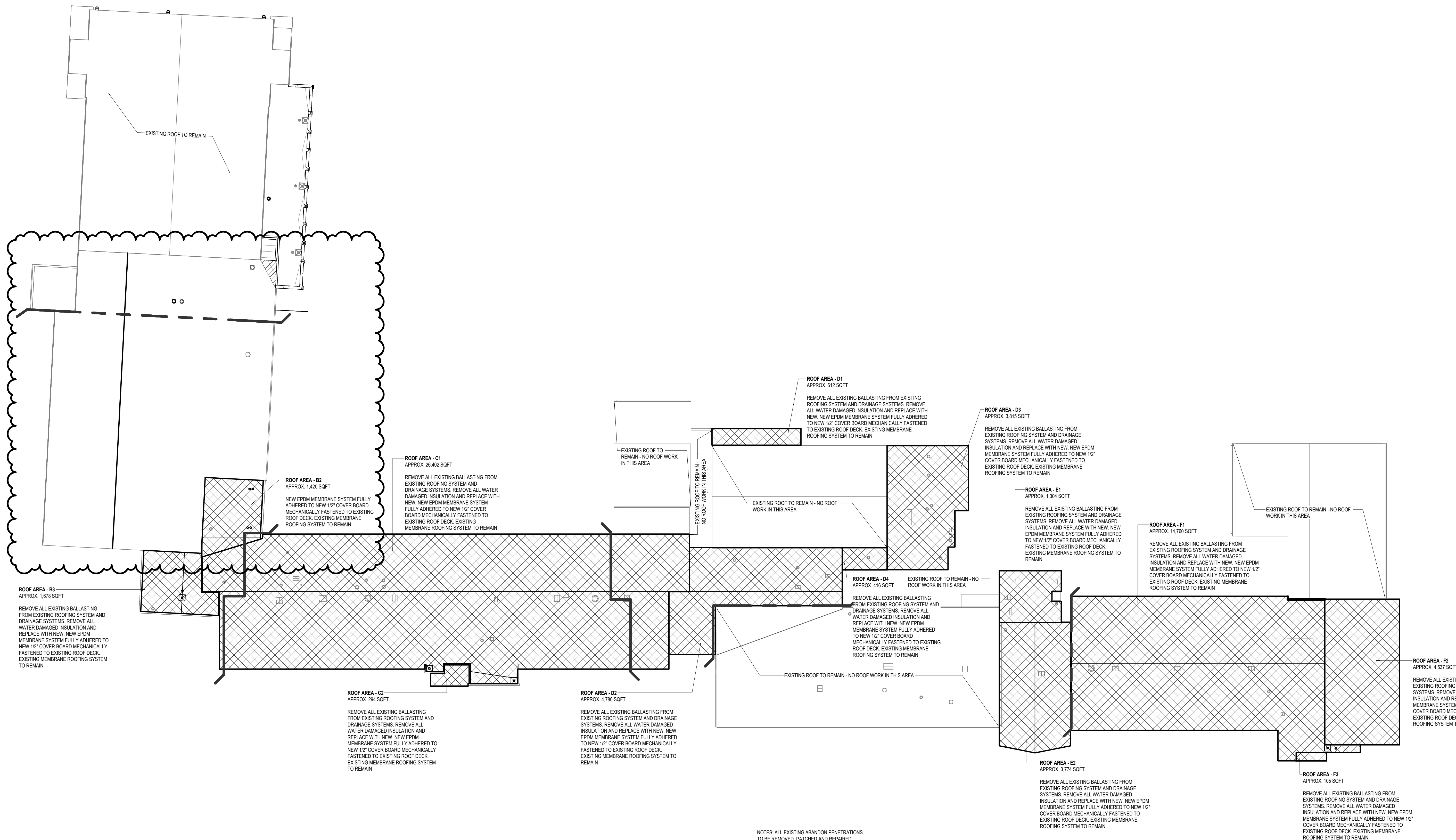
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LEGEND



GENERAL NOTES

1. ROOF DETAILS - LOCATED ON SHEET A7.04
 - ROOF DRAIN
 - ROOF OVERFLOW DRAIN
 - FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL
 - PLUMBING VENT
 - STACK FLASHING
 - METAL COPING SPLICE DETAIL
 - ROOF CURB DETAIL
2. RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN: CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING WILL COMPLY TO MEET THE WIND UPLIFT CRITERIA. REMOVE ALL DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL FASTENER AS REQUIRED TO COMPLY.
3. REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF PLUMBING VENTS THRU ROOF.
4. REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF PENETRATIONS & LOCATIONS.
5. PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED. TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.
6. SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF PLAN FOR LOCATIONS OF TAPERED INSULATION AND OR SLOPE CHANGES OF ROOF.
7. CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE FOOTAGE VALUES NOTED ON PLANS.
8. IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS REQUIRED.
9. SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS.
10. STANDARD ROOF ABBREVIATIONS
 - RD = ROOF DRAIN
 - ORD = OVERFLOW ROOF DRAIN
 - EF = EXHAUST FAN
 - IF = INTAKE VENT
 - RTU = ROOF TOP UNIT
 - IF = INTAKE VENT
11. ALL HVAC EQUIPMENT TO REMAIN DURING ROOF SLOPE CHANGES. COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS REQUIRED TO THE EQUIPMENT OR CURBS.



NOTES: ALL EXISTING ABANDON PENETRATIONS TO BE REMOVED, PATCHED AND REPAIRED BEFORE INSTALLING NEW ROOFING SYSTEM. COORDINATE WITH OWNER.

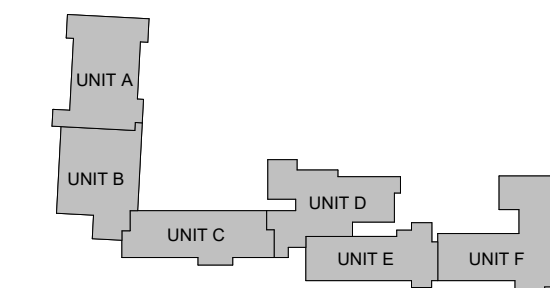


OVERALL ROOF PLAN - BP2

1/32" = 1'-0"



KEYPLAN



ISSUANCES

04.15.2025 BIDS & CONSTRUCTION
05.05.2025 ADDENDUM 001

DRAWN

JHB

REVIEWED

TGD

PROJECT NO.

5-6394

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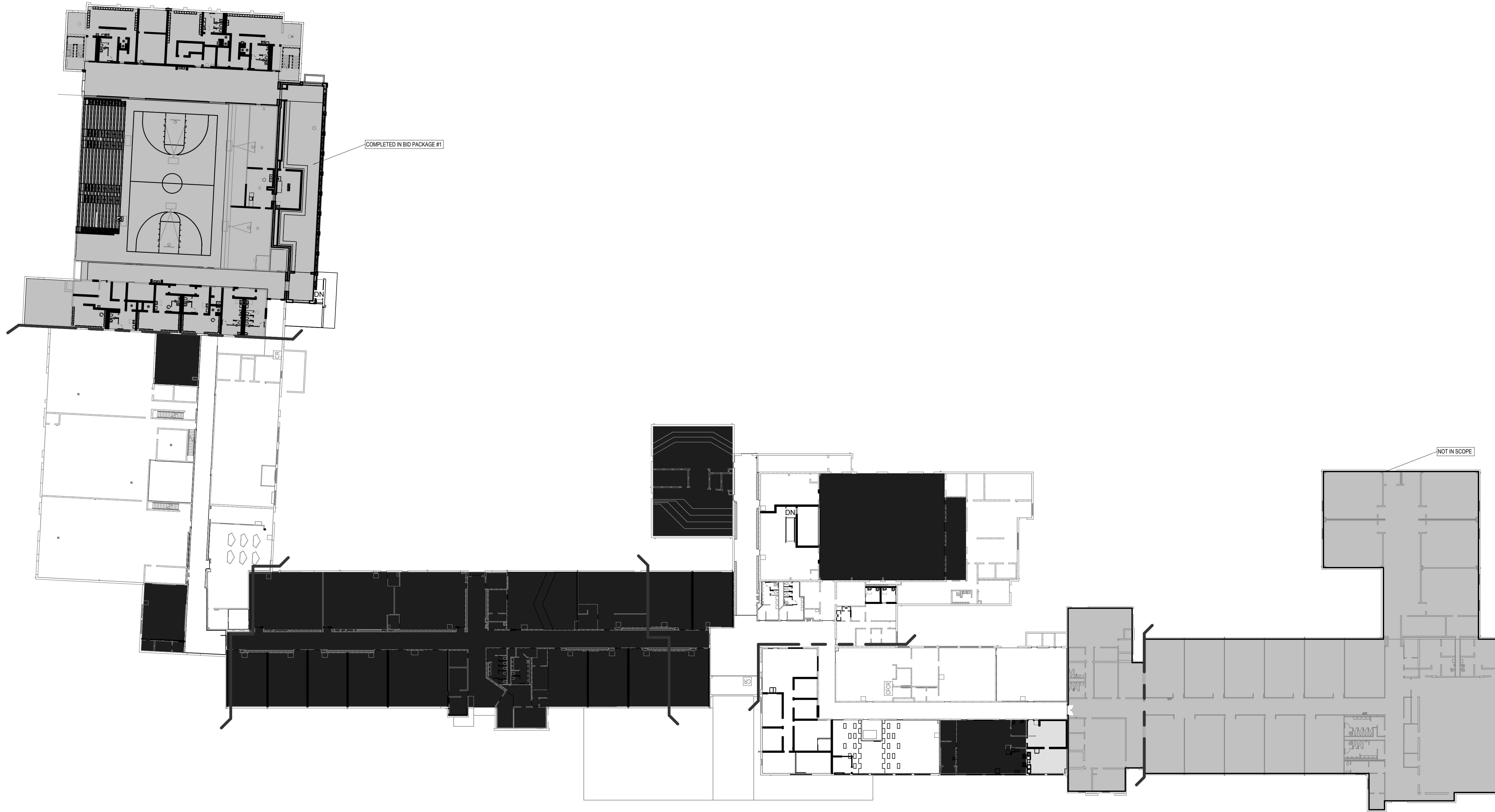
OVERALL ROOF PLAN - BP2

A0.01.2

Autoset Docs: 75-6394 - Western Wayne Schools Additions & Renovations 75-6394A, 2025.rvt
5/6/2025 9:45:02 AM



PHASING PLAN - BP2
1/32" = 1'-0"



ALL ROOF 8/30/2025
ALL OTHER AREAS ON OR BEFORE 12/19/2025
ALL ALTERNATES THAT ARE SELECTED: SCHEDULE TO
BE CORDINATED WITH OWNER

8/1/2025
12/19/2025

ISSUANCES	
05.05.2025 ADDENDUM 001	
DRAWN	NCB
REVIEWED	TGD
PROJECT NO.	5-6394
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ISSUANCES

04.15.2025 BIDS & CONSTRUCTION
05.05.2025 ADDENDUM 001

DRAWN JHB
REVIEWED TGD

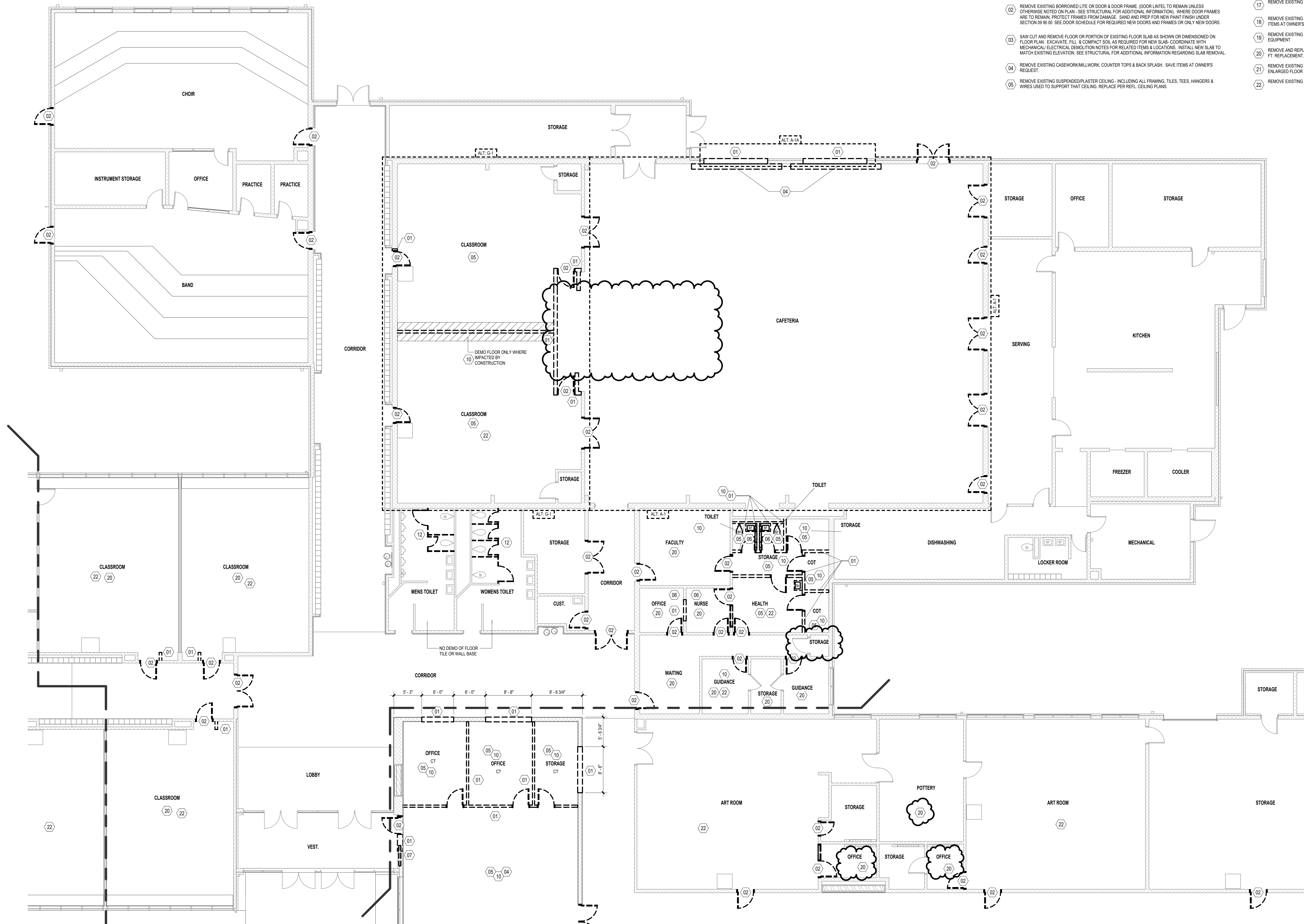
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UNIT 'D' FIRST FLOOR
DEMOLITION PLAN - BP2

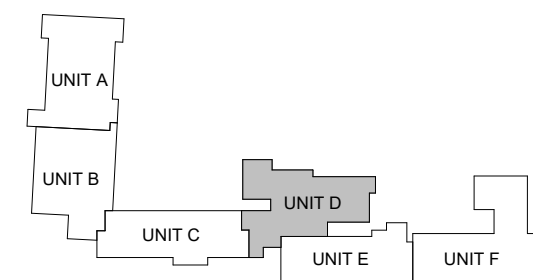
A1.1D.2



DEMOLITION LEGEND	
	EXISTING WALL TO BE DEMOLISHED
	PORTION OF EXISTING WALL TO BE DEMOLISHED
	EXISTING OBJECT TO BE DEMOLISHED
	AREA OF FLOOR CUTTING
	AREA OF CEILING REMOVAL AND REINSTALL
	EXISTING WALLS TO REMAIN
	EXISTING OBJECTS TO REMAIN
	DEMOLITION TAG: SEE DEMOLITION NOTES
	EXISTING ROOM FINISH INFORMATION: ROOM NAME, FLOORING TYPE, CEILING TYPE
	FLOOR FINISH
	CEILING FINISH

DEMOLITION NOTES

- DEMOLITION CONTRACTOR IS TO STOP WORK IMMEDIATELY IN AREA IF ASBESTOS IS ENCOUNTERED. NOTIFY CONSTRUCTION MANAGER OF SUSPECTED AREA SO PROPER ABATEMENT CAN BE DONE (UNDER A SEPARATE ASBESTOS ABATEMENT CONTRACT AS NEGOTIATED BY OWNER.)
- ALL MASONRY BLOCK AND BRICK WALLS TO BE REMOVED MUST BE TOOTHED TO RECEIVE NEW MASONRY, UNLESS NOTED OTHERWISE ON DRAWINGS.
- DEMOLITION CONTRACTOR IS TO PROVIDE TEMPORARY SHORING AND BRACING FOR EXISTING ROOF/FLOOR STRUCTURE AS REQUIRED UNTIL PERMANENT WALLS & LINTELS ARE INSTALLED. REFER TO STRUCTURAL & ARCHITECTURAL DRAWINGS FOR BEARING CONDITIONS.
- ALL TRADES ARE TO COORDINATE ANY DEMOLITION, CAPPING OR ABANDONMENT OF EXISTING MECHANICAL, ELECTRICAL, PLUMBING OR ARCHITECTURAL ITEMS.
- ALL ITEMS TO BE SAVED AND/OR RELOCATED ARE TO BE STORED IN A PROPER MANNER SO NO DAMAGE WILL OCCUR TO THESE ITEMS DURING THEIR STORAGE PERIOD.
- ALL DEMOLITION WHICH DAMAGES ADJACENT SURFACES IS TO BE REPAIRED TO MATCH THE EXISTING SURFACE DAMAGED (MATERIALS & FINISHES) AND ALL REPAIR WORK IS TO BE COORDINATED WITH NEW CONSTRUCTION FOR NEW OPENINGS IN EXISTING WALLS. COORDINATE NEW LINTELS W/ MASONRY CONTRACTOR.
- PATCH WALLS & ROOF TO MATCH EXISTING CONSTRUCTION BEHIND REMOVAL OF WALL LOUVERS, EXHAUST FANS, INTAKE HOODS & CABINET HEATERS. VERIFY SEQUENCE OF REMOVAL W/ CONSTRUCTION MANAGER. SEE MECHANICAL AND ELECTRICAL DEMOLITION SHEETS FOR WALL, ROOF & FLOOR OPENINGS TO BE PATCHED.
- ALL TRADES ARE TO COORDINATE THE REMOVAL OF EXISTING LOOSE EQUIPMENT WITH ARCHITECT AND/OR OWNER. ADDITIONAL EQUIPMENT FOUND THAT IS NOT NOTED ON DEMOLITION PLAN SHALL BE REMOVED AS PART OF GENERAL DEMOLITION AFTER VERIFICATION WITH ARCHITECT/OWNER.
- REMOVE EXISTING WALL INCLUDING DOORS, WINDOWS, BORROWED LITES, AND ANY EQUIPMENT OR FURNISHINGS ATTACHED TO WALL OR PORTION OF EXISTING WALL AS SHOWN ON FLOOR PLAN (MIN. 4" BELOW FLOOR SLAB) AND AS REQUIRED FOR NEW CONSTRUCTION. FLOOR SURFACE TO BE PATCHED AS REQUIRED TO RECEIVE NEW FLOOR MATERIAL. WALL SURFACE TO BE PATCHED AS REQUIRED TO RECEIVE NEW WALL FINISH. SEE MECHANICAL & ELECTRICAL DEMOLITION NOTES FOR RELATED ITEMS. SUPPORT UNBRACED SECTIONS OF WALL OR ROOF AS REQUIRED.
- REMOVE EXISTING BORROWED LITE OR DOOR & DOOR FRAME. (DOOR LITEL TO REMAIN UNLESS OTHERWISE NOTED ON PLAN - SEE STRUCTURAL FOR ADDITIONAL INFORMATION). WHERE DOOR FRAMES ARE TO REMAIN, PROTECT FRAMES FROM DAMAGE. SAND AND PREP FOR NEW PAINT FINISH UNDER SECTION 09 90 00. SEE DOOR SCHEDULE FOR REQUIRED NEW DOORS AND FRAMES OR ONLY NEW DOORS.
- SNIP CUT AND REMOVE FLOOR OR PORTION OF EXISTING FLOOR SLAB AS SHOWN OR DIMENSIONED ON FLOOR PLAN. EXCAVATE, FILL & COMPACT SOIL AS REQUIRED FOR NEW SLAB. COORDINATE WITH MECHANICAL/ELECTRICAL DEMOLITION NOTES FOR RELATED ITEMS & LOCATIONS. INSTALL NEW SLAB TO MATCH EXISTING ELEVATION. SEE STRUCTURAL FOR ADDITIONAL INFORMATION REGARDING SLAB REMOVAL.
- REMOVE EXISTING CASEWORK/MILLWORK, COUNTER TOPS & BACK SPLASH. SAVE ITEMS AT OWNERS REQUEST.
- REMOVE EXISTING SUSPENDED PLASTER CEILING - INCLUDING ALL FRAMING, TILES, TEES, HANGERS & WIRES USED TO SUPPORT THAT CEILING. REPLACE PER REF. CEILING PLANS.
- SEE MECHANICAL DEMOLITION NOTES FOR REMOVAL OF EXIST. PLUMBING/MECHANICAL (I.e. LAVATORIES, SINKS, WATER CLOSETS, URINALS, FRI. TUBE, MECH. DUCTWORK, UNIT VENTS, ETC.)
- REMOVE EXISTING WINDOW/ WINDOW WALL WITH ALUMINUM FRAMING WITH METAL PANELS BELOW WINDOW. FRAME, SILL & GLAZING INCLUDING ALL EXISTING WOOD BLOCKING AND FRAMING ABOVE WINDOWS TO ROOF AND/OR MASONRY TIES AT BRICK PIERNS AND SIDE WALLS.
- REMOVE EXISTING EQUIPMENT OR FURNISHINGS SECURED TO FLOOR, WALL OR CEILING AND STORE FOR REUSE BY OWNER.
- REMOVE EXISTING CHALK, TACK OR WHITE BOARD. REMOVE ALL GLUE RESIDUE, ETC. FROM BLOCK BEHIND BOARD AND PREPARE SURFACE FOR NEW FINISH MATERIALS WHERE REQUIRED.
- REMOVE EXISTING FLOOR COVERING AND BASE, INCLUDING ALL GLUE RESIDUE, MUDBOOTS, ETC. FROM FLOORS & WALLS AND PREPARE SURFACE FOR NEW FINISH MATERIALS. INCLUDING GRINDING, PATCHING AND/OR SELF-LEVELING COMPOUND AS REQUIRED. WALL & FLOOR SURFACE TO RECEIVE NEW FINISH MATERIAL & PATCH TO MATCH EXISTING.
- REMOVE PORTION OF EXISTING ROOF & STRUCTURE (AS SHOWN ON DEMOLITION PLAN). PROVIDE TEMPORARY WEATHER PROTECTION AS NEEDED AROUND PERIMETER OF ROOF REMOVAL AS REQUIRED. PROVIDE TEMPORARY SHORING & BRACING AS REQUIRED.
- REMOVE EXISTING TOILET PARTITION, DISPENSERS AND/OR TOILET ACCESSORIES AND REPAIR ADJACENT SURFACES TO RECEIVE NEW FINISHES.
- REMOVE EXISTING LOCKERS AND LOCKER BASE. CUT SLOPED LOCKER TOP & BASE AS NECESSARY. REUSE/RELOCATE EXISTING END PANEL(S) AS REQUIRED. REUSE & PREPARE FOR NEW FINISHES.
- REMOVE FENCE AND PREP AFFECTED FLOORS AND WALLS FOR NEW FINISHES. SAVE ITEMS AT OWNERS REQUEST.
- REMOVE EXISTING WINDOW BLINDS. PREP AFFECTED WALLS FOR NEW FINISHES.
- REMOVE DOWNSPOUT. CLEAN ADJACENT BRICK.
- REMOVE EXISTING BLEACHER STRUCTURE.
- REMOVE EXISTING BLEACHER BENCH AND OTHER FURNISHING ATTACHED TO CONCRETE BLEACHERS. SAVE ITEMS AT OWNERS REQUEST. PREP FOR INSTALLATION OF NEW BENCHES.
- REMOVE EXISTING RAILING, AND EQUIPMENT ATTACHED TO RAILING AND PREP FOR NEW RAILING AND EQUIPMENT.
- REMOVE AND REPLACE DAMAGED CEILING TILES. COORDINATE WITH OWNER. PROVIDE COST PER 100 SQ. FT. REPLACEMENT.
- REMOVE EXISTING LOCKERS AND ACCESSORIES FOR NEW FINISH AND RE-INSTALLATION. REFER TO ENLARGED FLOOR PLANS FOR ADDITIONAL INFORMATION.
- REMOVE EXISTING FLOOR BASE, INCLUDING ALL GLUE RESIDUE.



↑ KEYPLAN

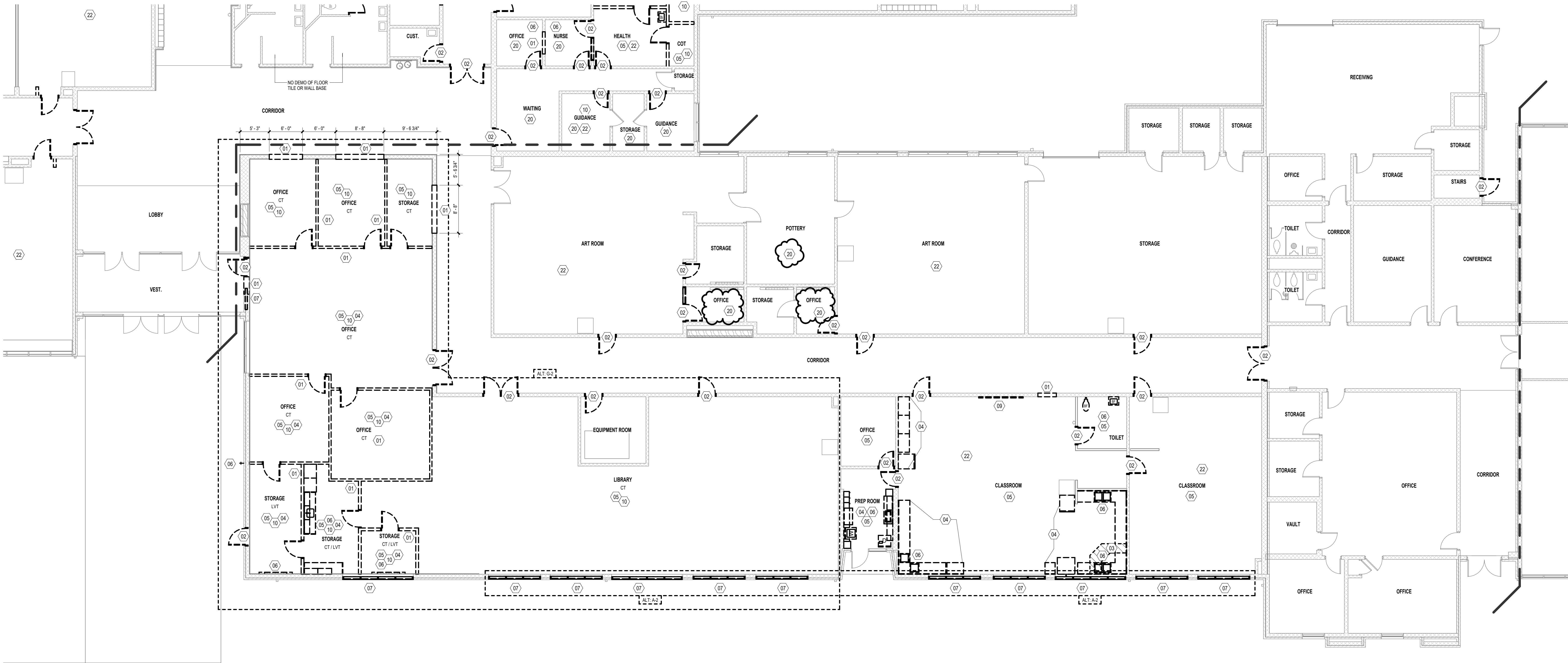


UNIT 'D' FIRST FLOOR DEMOLITION PLAN - BP2
1/8" = 1'-0"

DEMOLITION LEGEND	
	EXISTING WALL TO BE DEMOLISHED
	PORTION OF EXISTING WALL TO BE DEMOLISHED
	EXISTING OBJECT TO BE DEMOLISHED
	AREA OF FLOOR CUTTING
	AREA OF CEILING REMOVAL AND REINSTALL
	EXISTING WALLS TO REMAIN
	EXISTING OBJECTS TO REMAIN
	DEMOLITION TAG: SEE DEMOLITION NOTES
	ROOM NAME
	FLOOR FINISH
	CEILING FINISH

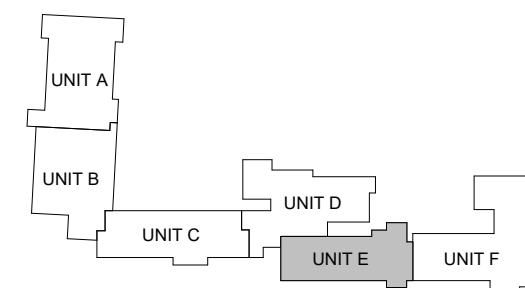
DEMOLITION NOTES

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- REMOVE EXISTING CASEWORK/MILLWORK, COUNTER TOPS & BACK SPLASH. SAVE ITEMS AT OWNERS REQUEST.
- REMOVE EXISTING SUSPENDED PLASTER CEILING - INCLUDING ALL FRAMING, TILES, TEES, HANGERS & WIRES USED TO SUPPORT THAT CEILING. REPLACE PER REPT. CEILING PLANS.
- SEE MECHANICAL DEMOLITION NOTES FOR REMOVAL OF EXIST. PLUMBING/MECHANICAL (I.E. LAVATORIES, SINKS, WATER CLOSETS, URINALS, FIN TUBE, MECH. DUCTWORK, UNIT VENTS, ETC.)
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- REMOVE DOWNSPOUT. CLEAN ADJACENT BRICK.
- REMOVE EXISTING BLEACHER STRUCTURE.
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- REMOVE AND REPLACE DAMAGED CEILING TILES. COORDINATE WITH OWNER. PROVIDE COST PER 100 SQ. FT. REPLACEMENT.
- REMOVE EXISTING LOCKERS AND ACCESSORIES FOR NEW FINISH AND RE-INSTALLATION. REFER TO ENLARGED FLOOR PLANS FOR ADDITIONAL INFORMATION.
- REMOVE EXISTING FLOOR BASE, INCLUDING ALL GLUE RESIDUE.



UNIT 'E' FIRST FLOOR DEMOLITION PLAN - BP2

1/8" = 1'-0"

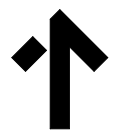
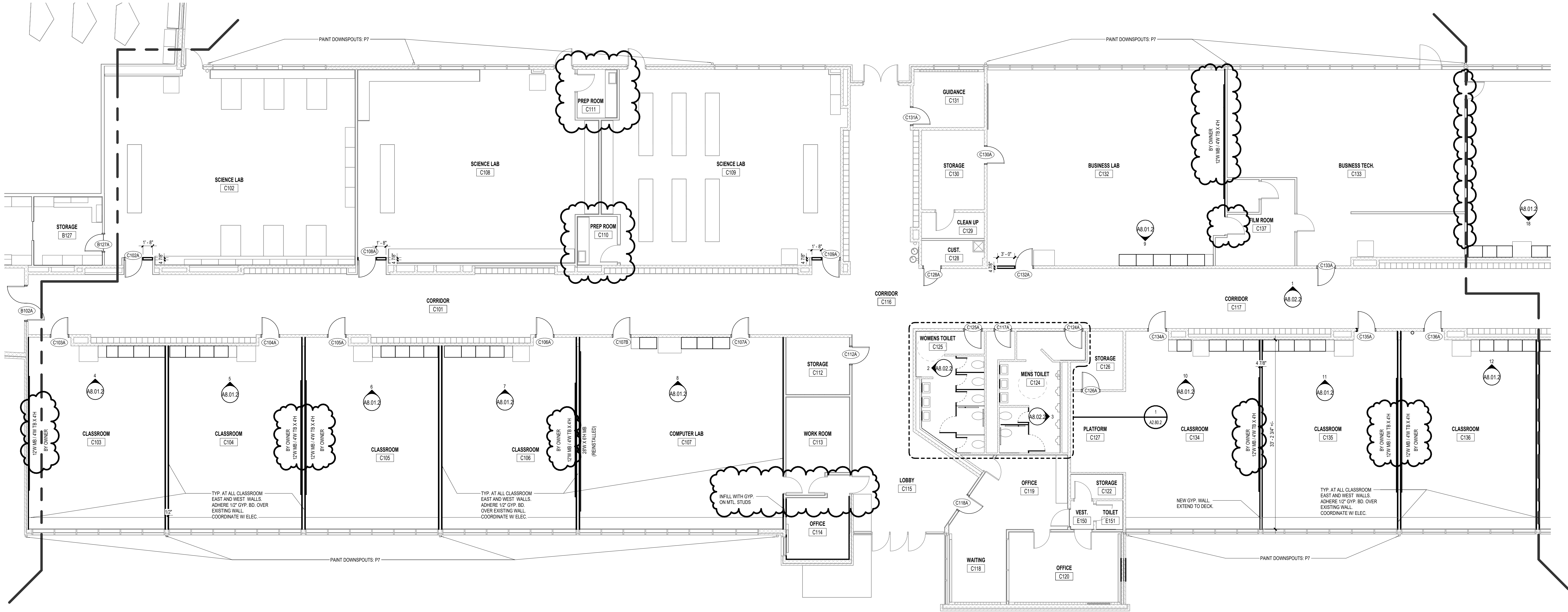


KEYPLAN

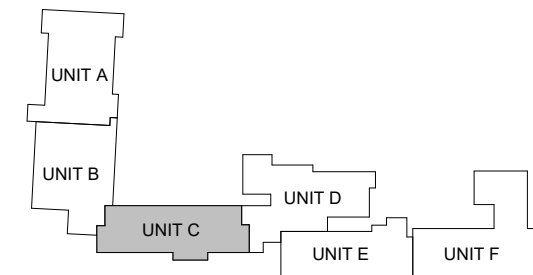
WALL LEGEND	
	5/8" GYP. BOARD BOTH SIDES 3 5/8" LIGHT GA. METAL FRAMING AT 16" O.C. SOUND BATT FULL HEIGHT OF WALL. WALLS TO BOTTOM OF DECK UNLESS NOTED OTHERWISE.
	2 LAYERS OF 5/8" GYP. BOARD BOTH SIDES 3 5/8" LIGHT GA. METAL FRAMING AT 16" O.C. SOUND BATT FULL HEIGHT OF WALL. WALLS TO BOTTOM OF DECK UNLESS NOTED OTHERWISE.
	5/8" GYP. BOARD BOTH SIDES 8" LIGHT GA. METAL FRAMING AT 16" O.C. SOUND BATT FULL HEIGHT OF WALL. WALLS TO BOTTOM OF DECK UNLESS NOTED OTHERWISE.
	CMU WALL SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN (8" TYPICAL U.N.O.)
	BRICK AND CMU WALL W/ 2" SPRAY APPLIED INSULATION SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN. SEE WALL SECTIONS FOR ADDITIONAL DETAILS. BANDING, ETC. (3 5/8" BRICK & 8" CMU TYPICAL U.N.O.)
	CMU WALL W/ 5/8" GYP. BD. ON 3 5/8" MTL. STUDS. SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN. SEE WALL SECTIONS FOR ADDITIONAL DETAILS. BANDING, ETC. (8" CMU TYPICAL U.N.O.)
	CMU WALL W/ 5/8" GYP. BOARD ON 1 1/2" HAT CHANNEL. SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN.
	5/8" GYP. BOARD ON HAT CHANNEL REPEATING AT 16" O.C.

*FIRE RATINGS AS CALLED FOR ON CODE COMPLIANCE PLAN
DIMENSIONS GIVEN ARE TO THE FINISHED FACE OF CMU OR GYPSUM WALL BOARD UNLESS NOTED OTHERWISE

- GENERAL FLOOR PLAN NOTES:
- DIMENSIONS GIVEN ARE TO THE FACE OF MASONRY UNITS OR TO THE FINISHED FACE OF METAL STUD PARTITION WALLS.
 - REFERENCE STRUCTURAL DRAWINGS FOR CONCRETE SLAB SIZES AND SLAB RELATED INFORMATION.
 - INTERIOR STUD WALLS ARE TO USE 3 5/8" METAL STUD FRAMING UNLESS OTHERWISE NOTED.
 - TURN UP VAPOR RETARDER MATERIAL AT JOINTS BETWEEN FLOOR SLAB AND FOUNDATION WALL UNLESS NOTED OTHERWISE.
 - SEE FOUNDATION PLANS FOR FLOOR SLAB RECESSES FOR TILE, WOOD FLOOR, ETC. (VERIFY RECESS REQUIRED BY MFR.)
 - EXTEND ALL INTERIOR WALL PARTITIONS (MASONRY OR STUDS) TO BOTTOM OF DECK ABOVE UNLESS NOTED OTHERWISE.
 - REFERENCE STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL FOR ITEMS NOT SHOWN. COORDINATE AS REQUIRED INCLUDING NECESSARY FRAMING, BLOCKING, ETC.
 - FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF ANY CABINETRY, FRAMES, STRUCTURAL ITEMS, ETC.
 - PROVIDE PAINTED ACCESS PANELS IN WALLS AND CEILINGS TO PROVIDE ACCESS TO CONCEALED ITEMS INCLUDING BUT NOT LIMITED TO VALVES, CONTROLS, MECH. EQUIPMENT, ETC. ACCESS PANELS MAY NOT ALWAYS BE SHOWN ON PLANS. IT IS THE SUB CONTRACTOR RESPONSIBILITY TO DETERMINE LOCATIONS. COORDINATE LOCATIONS WITH OTHER GENERAL CONTRACTOR / SITE SUPERVISOR.
 - COORDINATE WALLS WITH COLUMNS AND OTHER ENCASED ITEMS. COLUMNS ARE TO BE CONTAINED WITHIN WALLS. THE FRAMING CONTRACTOR SHALL INCREASE FRAMING SIZE TO ACCOMMODATE COLUMNS, DRAIN LEADERS, PIPING, ELECTRICAL PANELS, ETC. WHERE WALLS REQUIRE EXTRA WIDTH THE ENTIRE WALL SHALL BE WIDENED UNLESS APPROVED BY ARCHITECT.
 - ALL GUARDRAILS AND HANDRAILS SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH ALL REQUIREMENTS OF THE 2015 I.B.C. AND ICC A117.1-2009 & AMERICANS WITH DISABILITIES ACT GUIDELINES. THE MOST STRINGENT SHALL PREVAIL.
 - PROVIDE MINIMUM CLEARANCES AT ALL DOORS PER DETAILS. SEE G0.01 FOR REQUIREMENTS.
 - FOR ALL CABINETRY, SEE INTERIOR ELEVATIONS FOR LAYOUTS. FIELD VERIFY CLEAR WIDTHS PRIOR TO FABRICATION.
 - ALL EXTERIOR BLOCK CORNERS ARE TO BE RULLNORSE BLOCK EXCEPT CONCRETE BLOCK COLUMNS, PIERS AND WALLS TO RECEIVE TILE - UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO MAINTAIN / REPAIR RATING OF EXISTING PARTITIONS AS AFFECTED BY DEMOLITION / NEW CONSTRUCTION. TYPICAL THROUGHOUT.
 - SEAL ALL PENETRATIONS IN FIRE RATED FLOORS AND WALLS WITH APPROVED FIRESTOPPING.
 - WHERE SPECIALTY BLOCK IS REQUIRED AT THE SAME HEIGHT ON BOTH SIDES OF A WALL USE (2) SPECIALTY BLOCKS BACK TO BACK TO MAINTAIN THE FINISHED WALL APPEARANCE BOTH SIDES OF THE WALL. COORDINATE WITH STRUCTURAL FOR UNITS CONDITIONS PER SPECIFICATIONS.
 - WALLS TO BE PATCHED WITH LIKE MATERIALS WHERE EXISTING WALLS HAVE BEEN COMPROMISED FROM DEMOLITION. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO REMOVAL AND REINSTALLATION OF CASEWORK AND WALL MOUNTED EQUIPMENT IN ORDER TO ACHIEVE SMOOTH PATCH. IN AREAS WHERE BLOCK OR BRICK HAVE BEEN USED, NEW MASONRY TO BE TOOTHED IN AND MATCH EXISTING. AREAS AND FINISHES IN QUESTION SHALL BE COORDINATED WITH ARCHITECT.
 - SEE STRUCTURAL FRAMING PLANS FOR ADDITIONAL WALL REINFORCING REQUIREMENTS. MINIMUM REINFORCING (FOR ALL WALLS NOT OTHERWISE NOTED ON STRUCTURAL PLANS):
 - ALL BEARING WALLS SHALL RECEIVE A MINIMUM REINFORCING OF R1-S-4#.
 - ALL EXTERIOR WALLS SHALL RECEIVE A MINIMUM REINFORCING OF R1-S-4#.
 - ALL INTERIOR NON-BEARING WALLS OVER 10'-0" HIGH SHALL RECEIVE A MINIMUM REINFORCING OF R1-S-4#.



UNIT 'C' FIRST FLOOR PLAN - BP2
1/8" = 1'-0"



KEYPLAN

ISSUANCES

04.15.2025 BIDS & CONSTRUCTION
05.05.2025 ADDENDUM 001

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PROJECT NO. 5-6394

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UNIT 'D' FIRST FLOOR PLAN -
BP2

A2.1D.2

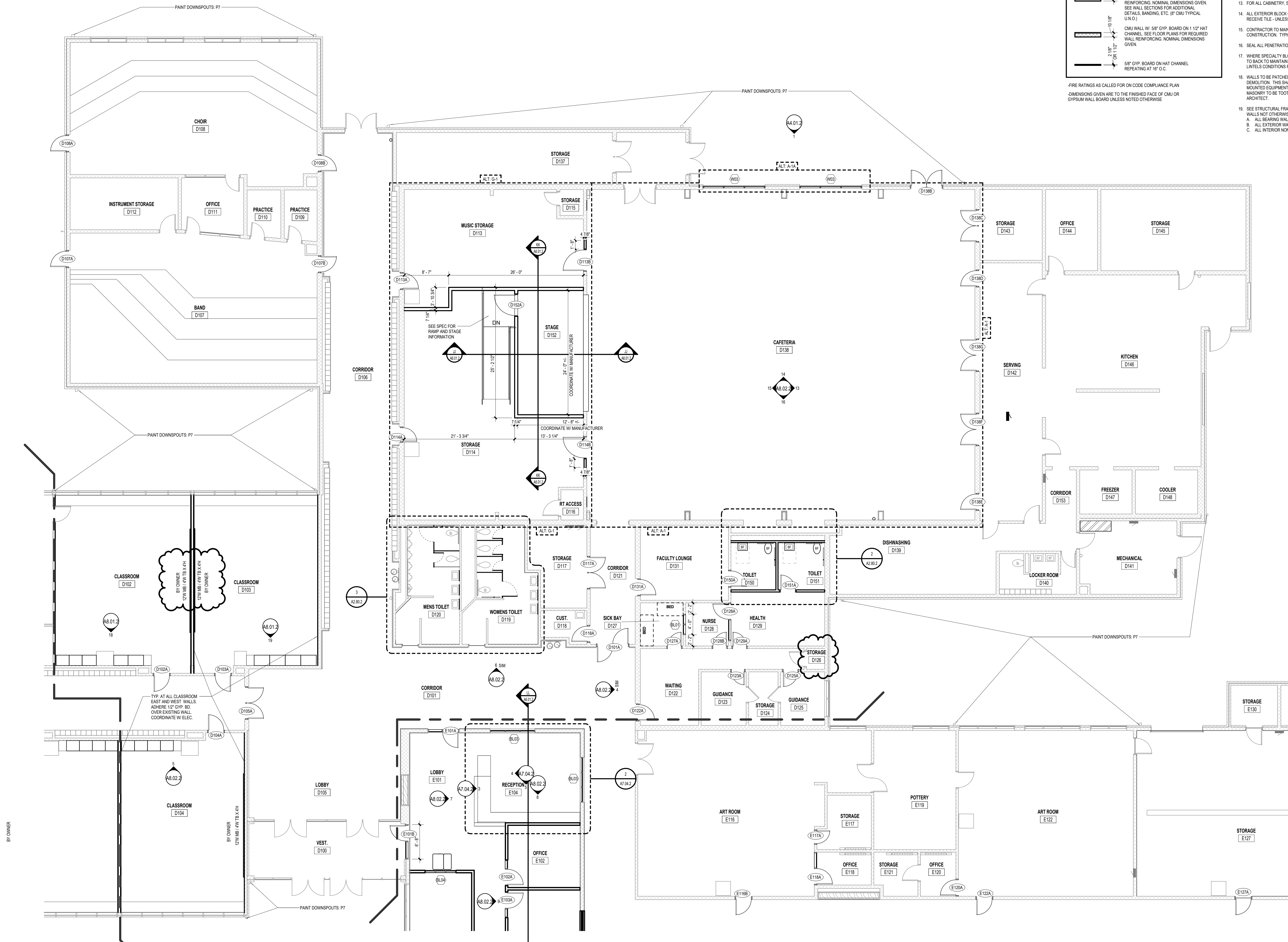
GENERAL FLOOR PLAN NOTES:

- DIMENSIONS GIVEN ARE TO THE FACE OF MASONRY UNITS OR TO THE FINISHED FACE OF METAL STUD PARTITION WALLS.
- REFERENCE STRUCTURAL DRAWINGS FOR CONCRETE SLAB SIZES AND SLAB RELATED INFORMATION.
- INTERIOR STUD WALLS ARE TO USE 3 5/8" METAL STUD FRAMING UNLESS OTHERWISE NOTED.
- TURN UP VAPOR RETARDER MATERIAL AT JOINTS BETWEEN FLOOR SLAB AND FOUNDATION WALL UNLESS NOTED OTHERWISE.
- SEE FOUNDATION PLANS FOR FLOOR SLAB RECESSES FOR TILE, WOOD FLOOR, ETC. (VERIFY RECESS REQUIRED BY MFR.)
- EXTEND ALL INTERIOR WALL PARTITIONS (MASONRY OR STUDS) TO BOTTOM OF DECK ABOVE UNLESS NOTED OTHERWISE.
- REFERENCE STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL FOR ITEMS NOT SHOWN. COORDINATE AS REQUIRED INCLUDING NECESSARY FRAMING, BLOODING, ETC.
- FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF ANY CABINETRY, FRAMES, STRUCTURAL ITEMS, ETC.
- PROVIDE PAINTED ACCESS PANELS IN WALLS AND CEILINGS TO PROVIDE ACCESS TO CONCEALED ITEMS INCLUDING BUT NOT LIMITED TO VALVES, CONTROLS, MECH. EQUIPMENT, ETC. ACCESS PANELS MAY NOT ALWAYS BE SHOWN ON PLANS. IT IS THE SUB CONTRACTOR RESPONSIBILITY TO DETERMINE LOCATIONS. COORDINATE LOCATIONS WITH OTHER GENERAL CONTRACTOR, SITE SUPERVISOR.
- COORDINATE WALLS WITH COLUMNS AND OTHER ENCASED ITEMS. COLUMNS ARE TO BE CONTAINED WITHIN WALLS. THE FRAMING CONTRACTOR SHALL INCREASE FRAMING SIZE TO ACCOMMODATE COLUMNS, DRAIN LEADERS, PIPING, ELECTRICAL PANELS, ETC. WHERE WALLS REQUIRE EXTRA WIDTH THE ENTIRE WALL SHALL BE WIDENED UNLESS APPROVED BY ARCHITECT.
- ALL GUARDRAILS AND HANDRAILS SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH ALL REQUIREMENTS OF THE 2015 I.B.C., AND ICC A117.1-2009 & AMERICANS WITH DISABILITIES ACT GUIDELINES. THE MOST STRINGENT SHALL PREVAIL.
- PROVIDE MINIMUM CLEARANCES AT ALL DOORS PER DETAILS. SEE G0.01 FOR REQUIREMENTS.
- FOR ALL CABINETRY, SEE INTERIOR ELEVATIONS FOR LAYOUTS. FIELD VERIFY CLEAR WIDTHS PRIOR TO FABRICATION.
- ALL EXTERIOR BLOCK CORNERS ARE TO BE BULLNOSE BLOCK EXCEPT CONCRETE BLOCK COLUMNS, PIERS AND WALLS TO RECEIVE TILE - UNLESS NOTED OTHERWISE.
- CONTRACTOR TO MAINTAIN / REPAIR RATING OF EXISTING PARTITIONS AS AFFECTED BY DEMOLITION / NEW CONSTRUCTION. TYPICAL THROUGHOUT.
- SEAL ALL PENETRATIONS IN FIRE RATED FLOORS AND WALLS WITH APPROVED FIRESTOPPING.
- WHERE SPECIALTY BLOCK IS REQUIRED AT THE SAME HEIGHT ON BOTH SIDES OF A WALL USE (2) SPECIALTY BLOCKS BACK TO BACK TO MAINTAIN THE FINISHED WALL APPEARANCE BOTH SIDES OF THE WALL. COORDINATE WITH STRUCTURAL FOR UNLESS CONDITIONS PER SPECIFICATIONS.
- WALLS TO BE PATCHED WITH LIKE MATERIALS WHERE EXISTING WALLS HAVE BEEN COMPROMISED FROM DEMOLITION. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO REMOVAL AND REINSTALLATION OF CASEWORK AND WALL MOUNTED EQUIPMENT IN ORDER TO ACHIEVE SAID PATCH. IN AREAS WHERE BLOCK OR BRICK HAVE BEEN USED, NEW MASONRY TO BE TOOTHED IN AND MATCH EXISTING. AREAS AND FINISHES IN QUESTION SHALL BE COORDINATED WITH ARCHITECT.
- SEE STRUCTURAL FRAMING PLANS FOR ADDITIONAL WALL REINFORCING REQUIREMENTS. MINIMUM REINFORCING (FOR ALL WALLS NOT OTHERWISE NOTED ON STRUCTURAL PLANS):
 - ALL BEARING WALLS SHALL RECEIVE A MINIMUM REINFORCING OF R1-S-48.
 - ALL EXTERIOR WALLS SHALL RECEIVE A MINIMUM REINFORCING OF R1-S-48.
 - ALL INTERIOR NON-BEARING WALLS OVER 16'-0" HIGH SHALL RECEIVE A MINIMUM REINFORCING OF R1-S-48.

WALL LEGEND

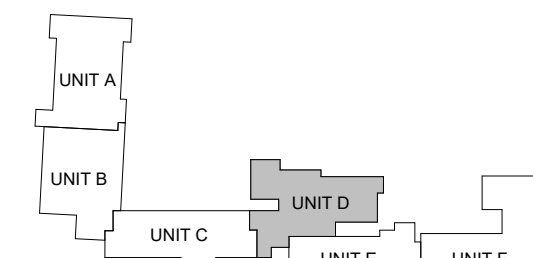
	5/8" GYP. BOARD BOTH SIDES 3 5/8" LIGHT GA. METAL FRAMING AT 16" O.C. SOUND BATT. FULL HEIGHT OF WALL. WALLS TO BOTTOM OF DECK UNLESS NOTED OTHERWISE.
	2 LAYERS OF 5/8" GYP. BOARD BOTH SIDES 3 5/8" LIGHT GA. METAL FRAMING AT 16" O.C. SOUND BATT. FULL HEIGHT OF WALL. WALLS TO BOTTOM OF DECK UNLESS NOTED OTHERWISE.
	5/8" GYP. BOARD BOTH SIDES 8" LIGHT GA. METAL FRAMING AT 16" O.C. SOUND BATT. FULL HEIGHT OF WALL. WALLS TO BOTTOM OF DECK UNLESS NOTED OTHERWISE.
	CMU WALL. SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN. (8" TYPICAL U.N.O.)
	BRICK AND CMU WALL W/ 2" SPRAY APPLIED INSULATION. SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN. SEE WALL SECTIONS FOR ADDITIONAL DETAILS: BANDING, ETC. (3 5/8" BRICK & 8" CMU TYPICAL U.N.O.)
	CMU WALL W/ GYP. BD. ON 3 5/8" MTL STUDS. SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN. SEE WALL SECTIONS FOR ADDITIONAL DETAILS: BANDING, ETC. (8" CMU TYPICAL U.N.O.)
	CMU WALL W/ 5/8" GYP. BOARD ON 1 1/2" HAT CHANNEL. SEE FLOOR PLANS FOR REQUIRED WALL REINFORCING. NOMINAL DIMENSIONS GIVEN.
	5/8" GYP. BOARD ON HAT CHANNEL. REPAIRING AT 16" O.C.

*FIRE RATINGS AS CALLED FOR ON CODE COMPLIANCE PLAN
DIMENSIONS GIVEN ARE TO THE FINISHED FACE OF CMU OR GYPSUM WALL BOARD UNLESS NOTED OTHERWISE



UNIT 'D' FIRST FLOOR PLAN - BP2

1/8" = 1'-0"



KEYPLAN

ISSUANCES

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CONSTRUCTION
05.05.2025 ADDENDUM 001

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PROJECT NO. 5-6394

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UNIT 'B' ROOF PLAN - BP2

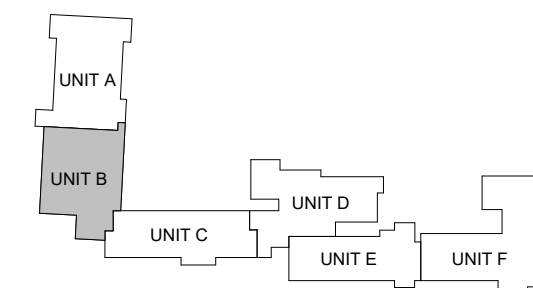
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LEGEND

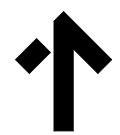
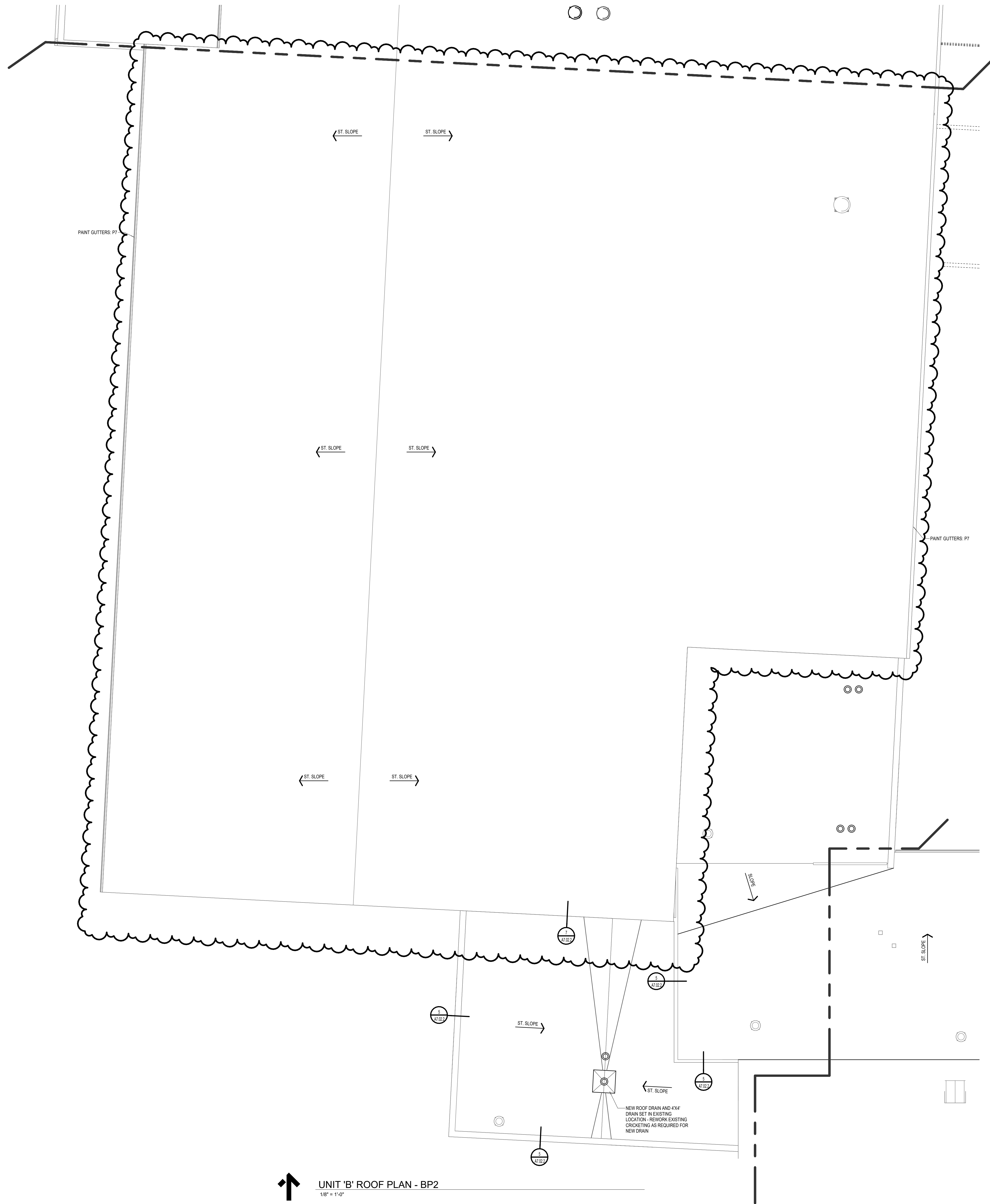
- TAPERED RIGID INSULATION 4" - 0" SECTIONS)
1/4" PER FOOT SLOPE (UNLESS OTHERWISE
NOTED)
- TAPERED RIGID INSULATION 4" - 0" SECTIONS)
8 1/2" SLOPE PER FOOT AT CRICKETS)
CRICKETS SLOPE TO ROOF DRAIN.
- ST. SLOPE → DIRECTION OF STRUCTURAL
ROOF SLOPE (SEE STRUCTURAL
PLANS FOR ROOF FRAMING
SLOPES)
- SLOPE → DIRECTION OF ROOF SLOPE
WITH TAPERED INSULATION
- ⊙ STANDARD ROOF DRAIN
- C-RD-5-1 ROOF DRAIN LABEL
ROOF DRAIN NUMBER
ROOF AREA (SEE ROOF KEYPLAN)
RD OR ORD
C OR NOTHING
- + 7 1/4" THICKNESS OF TAPERED INSULATION AT
PERIMETER OR DRAIN (NOT INCLUDING
BASE INSULATION THICKNESS)
- CR#1 CORE SAMPLE LOCATIONS SEE
LEGEND FOR DESCRIPTION
- ROOF HATCH
- ROOF WALKWAY PAD
(SEE SPEC. FOR
MATERIAL)

GENERAL NOTES

1. ROOF DETAILS - LOCATED ON SHEET A7.04
 - ROOF DRAIN
 - ROOF OVERFLOW DRAIN
 - FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL.
 - PLUMBING VENT
 - STACK FLASHING
 - METAL COPING SPLICE DETAIL
 - ROOF CURB DETAIL
2. RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN:
CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING
WILL COMPLY TO MEET THE WIND UPLIFT CRITERIA. REMOVE ALL
DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL
FASTENER AS REQUIRED TO COMPLY.
3. REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF
PLUMBING VENTS THRU ROOF.
4. REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF
PENETRATIONS & LOCATIONS.
5. PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND
MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED.
TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.
6. SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF
PLAN FOR LOCATIONS OF TAPERED INSULATION AND OR SLOPE
CHANGES OF ROOF.
7. CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE
FOOTAGE VALUES NOTED ON PLANS.
8. IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED
WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION
OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS
REQUIRED.
9. SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT
APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS
10. STANDARD ROOF ABBREVIATIONS
RD = ROOF DRAIN
ORD = OVERFLOW ROOF DRAIN
EF = EXHAUST FAN
IV = INTAKE VENT
RTU = ROOF TOP UNIT
RV = RECUR VENT
11. ALL HVAC EQUIPMENT TO REMAIN DURING ROOF SLOPE.
COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS
REQUIRED TO THE EQUIPMENT OR CURBS.

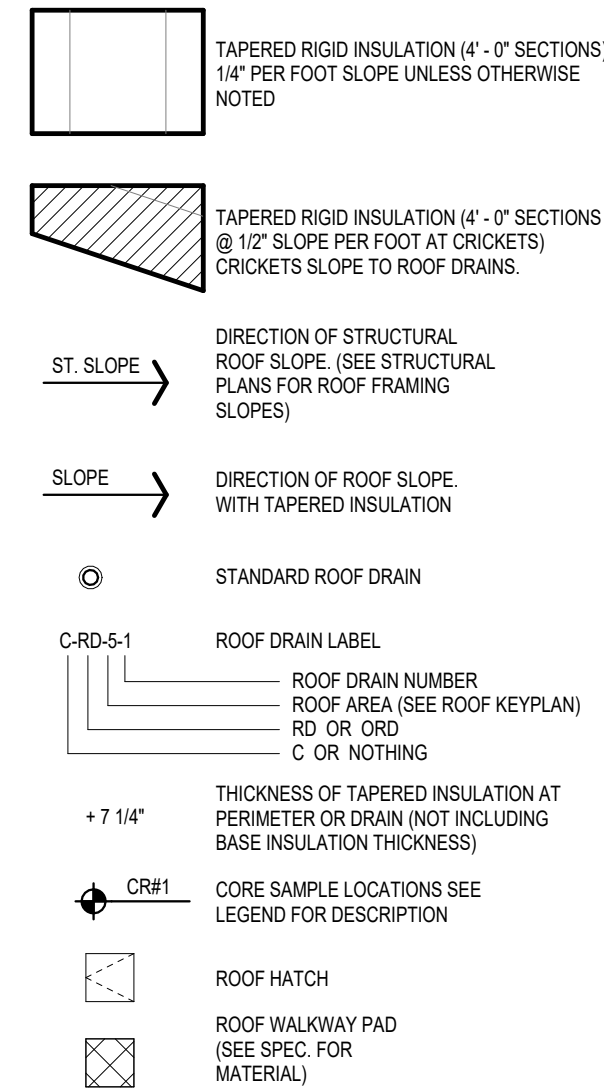


↑ KEYPLAN



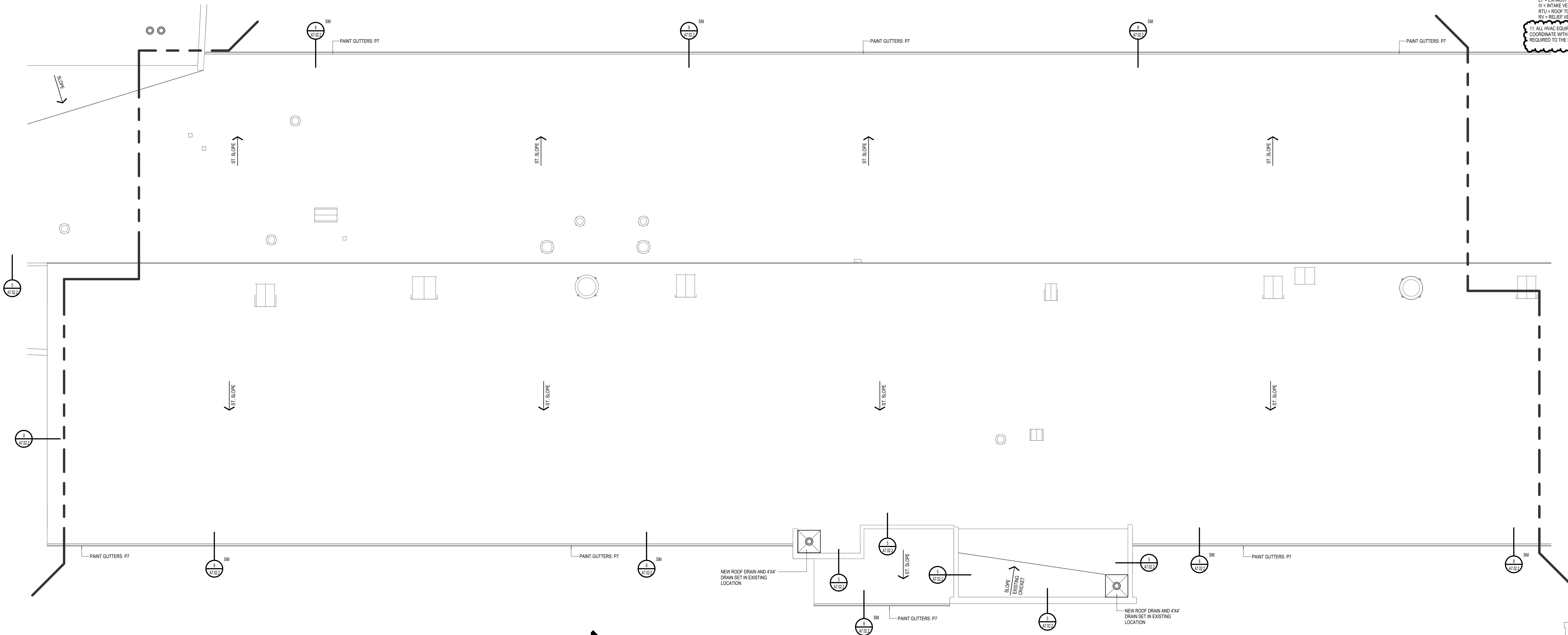
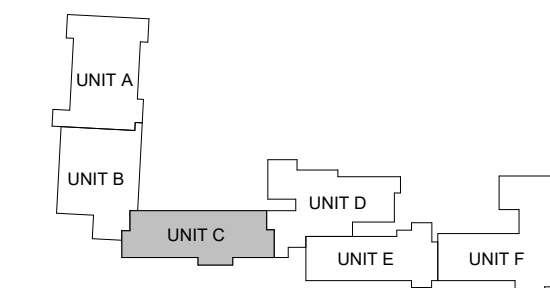
UNIT 'B' ROOF PLAN - BP2
1/8" = 1'-0"

LEGEND



GENERAL NOTES

1. ROOF DETAILS - LOCATED ON SHEET A7.04
 - ROOF DRAIN
 - ROOF OVERFLOW DRAIN
 - FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL
 - PLUMBING VENT
 - STACK FLASHING
 - METAL CORING SPLICE DETAIL
 - ROOF CURB DETAIL
 2. RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN. CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING WILL COMPLY TO MEET THE WIND UPLIFT CRITERIA. REMOVE ALL DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL FASTENER AS REQUIRED TO COMPLY.
 3. REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF PLUMBING VENTS THRU ROOF.
 4. REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF PENETRATIONS & LOCATIONS.
 5. PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED. TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.
 6. SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF PLAN FOR LOCATIONS OF TAPERED INSULATION AND OR SLOPE CHANGES OF ROOF.
 7. CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE FOOTAGE VALUES NOTED ON PLANS
 8. IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS REQUIRED.
 9. SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS
 10. STANDARD ROOF ABBREVIATIONS
 - RD = ROOF DRAIN
 - ORD = OVERFLOW ROOF DRAIN
 - EF = EXHAUST FAN
 - IV = INTAKE VENT
 - RTU = ROOF TOP UNIT
 - RV = RELIEF VENT
1. ALL HVAC EQUIPMENT TO REMAIN DURING ROOF SCOPE. COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS REQUIRED TO THE EQUIPMENT OR CURBS.

UNIT 'C' ROOF PLAN - BP2
1/8" = 1'-0"

KEYPLAN

ISSUANCES

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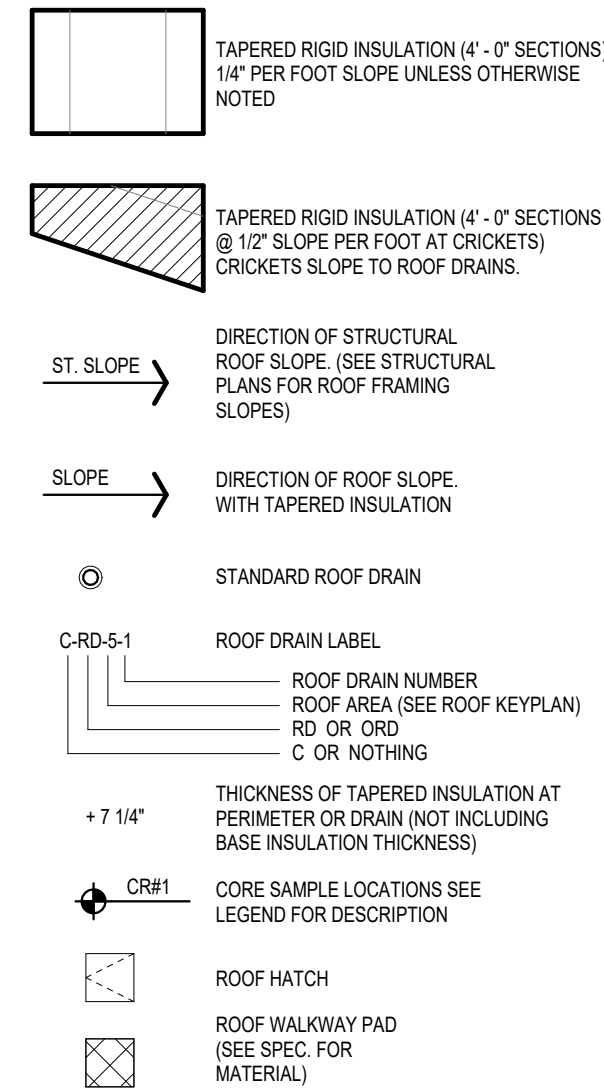
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UNIT 'C' ROOF PLAN - BP2

A2.3C.2

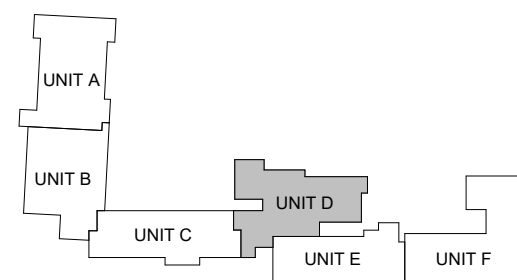
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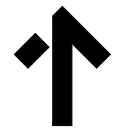
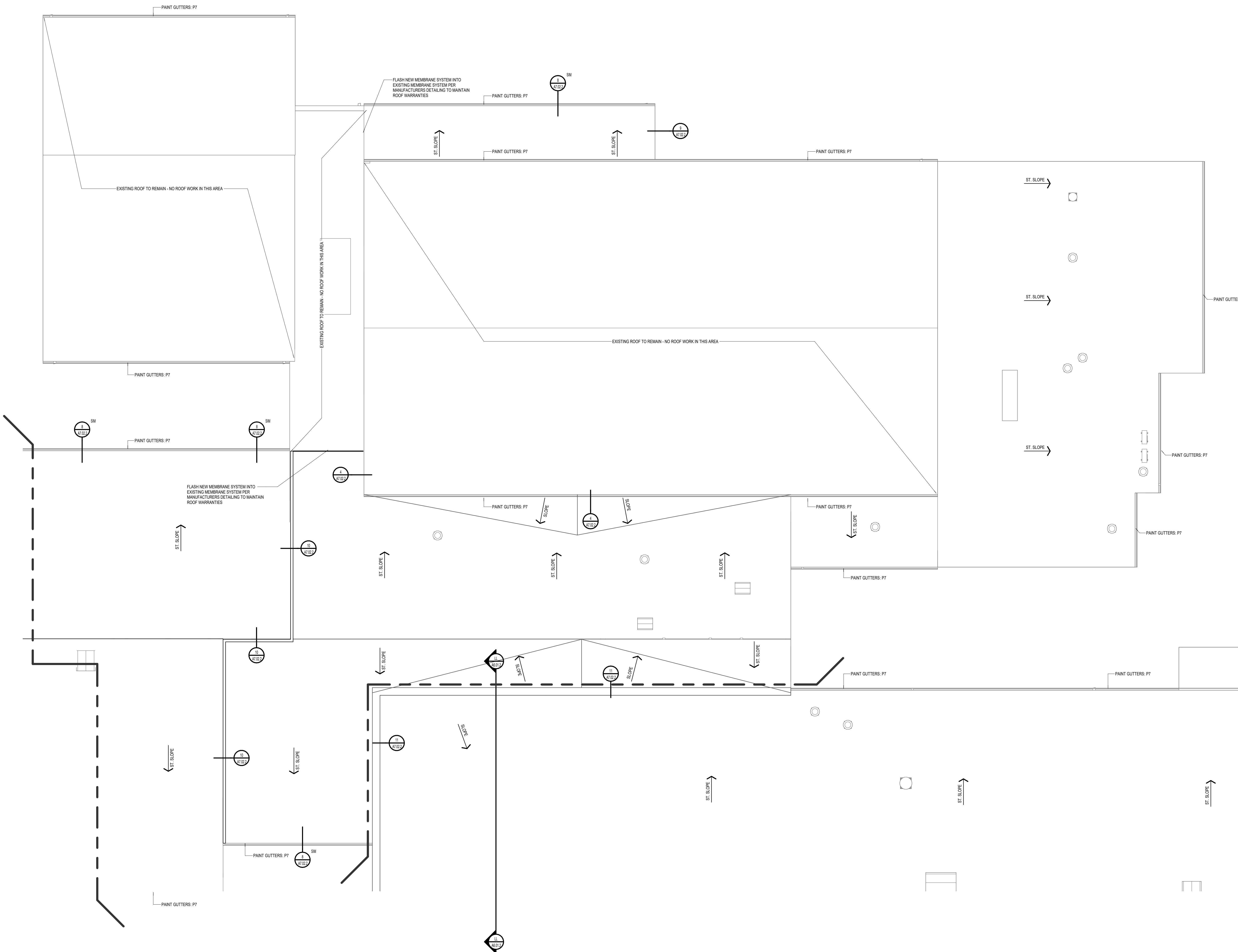
GENERAL NOTES

- ROOF DETAILS - LOCATED ON SHEET A7.04
 - ROOF DRAIN
 - ROOF OVERFLOW DRAIN
 - FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL
 - PLUMBING VENT
 - STACK FLASHING
 - METAL CORING SPLICE DETAIL
 - ROOF CURB DETAIL
- RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN: CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING WILL COMPLY TO MEET THE WIND UPLIFT CRITERIA. REMOVE ALL DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL FASTENER AS REQUIRED TO COMPLY.
- REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF PLUMBING VENTS THRU ROOF.
- REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF PENETRATIONS & LOCATIONS.
- PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED. TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.
- SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF PLAN FOR LOCATIONS OF TAPERED INSULATION AND OR SLOPE CHANGES OF ROOF.
- CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE FOOTAGE VALUES NOTED ON PLANS
- IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS REQUIRED.
- SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS
- STANDARD ROOF ABBREVIATIONS
 - RD = ROOF DRAIN
 - ORD = OVERFLOW ROOF DRAIN
 - EF = EXHAUST FAN
 - IV = INTAKE VENT
 - RTU = ROOF TOP UNIT
 - RV = RELIEF VENT

1. ALL WIND EQUIPMENT TO REMAIN DURING ROOF SCOPE. COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS REQUIRED TO THE EQUIPMENT OR CURBS.



KEYPLAN



UNIT 'D' ROOF PLAN - BP2

1/8" = 1'-0"

ISSUANCES

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05.05.2025 ADDENDUM 001

DRAWN JHB
REVIEWED TGD

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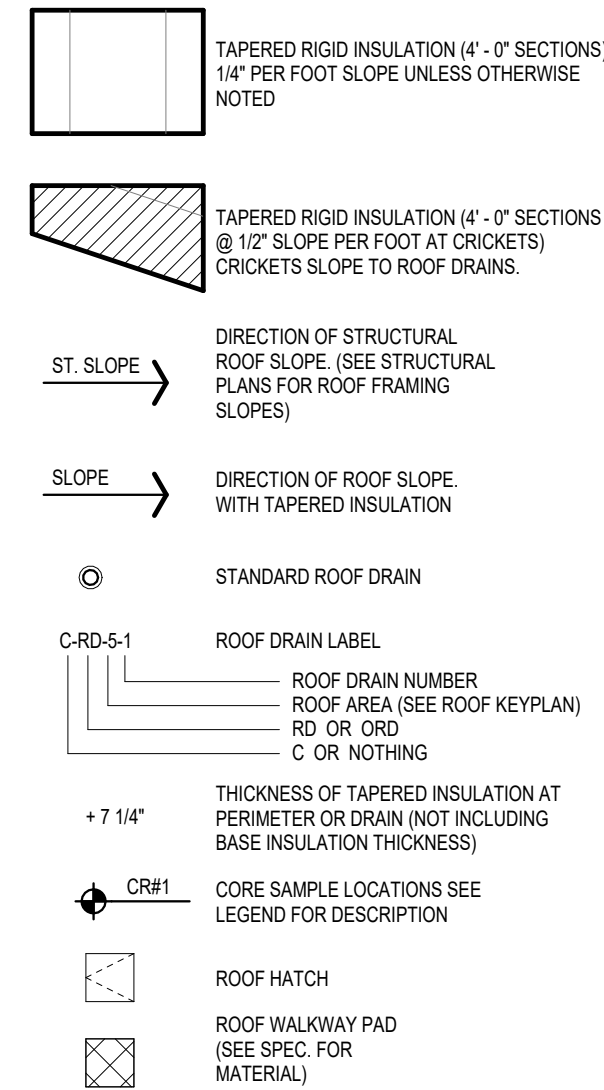
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UNIT 'D' ROOF PLAN - BP2

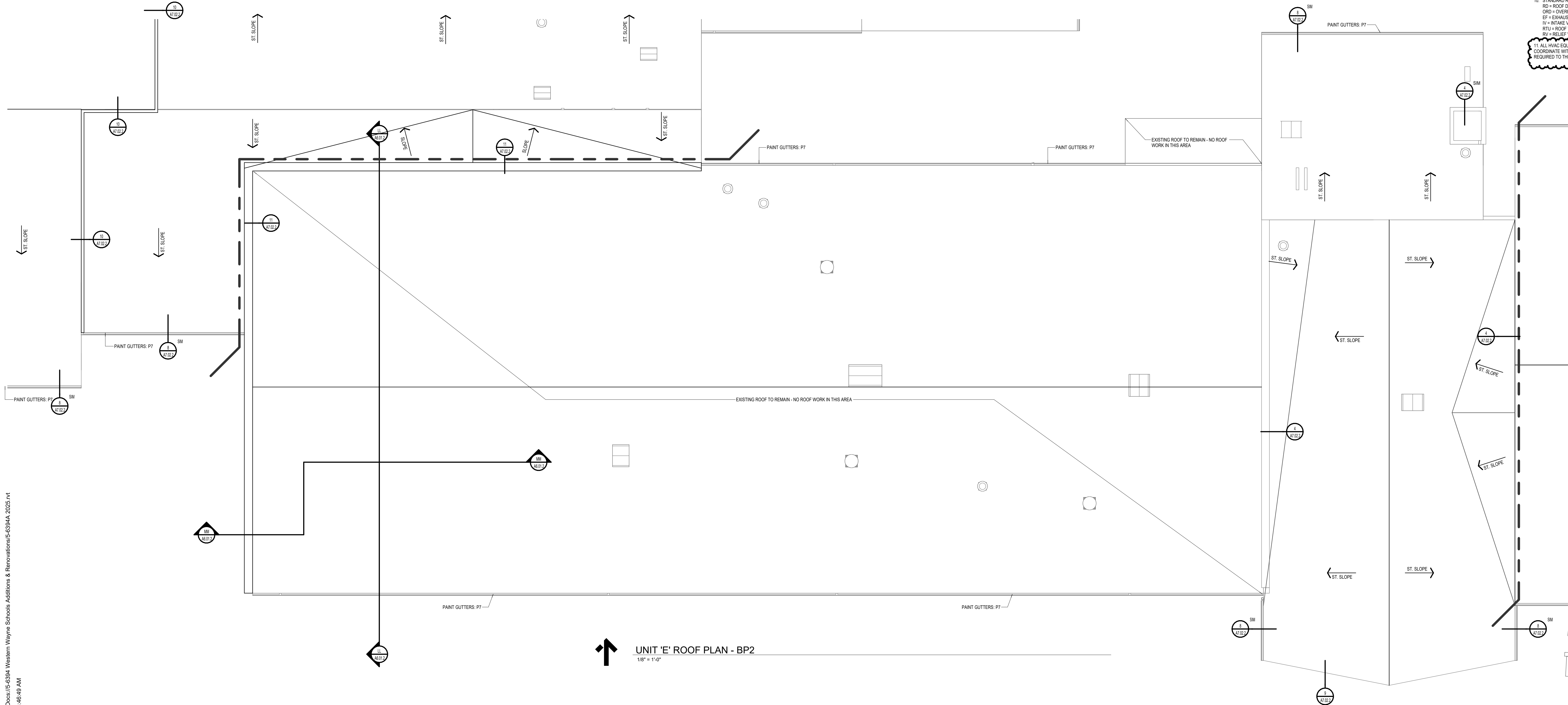
A2.3D.2

LEGEND



GENERAL NOTES

1. ROOF DETAILS - LOCATED ON SHEET A7.04
 - ROOF DRAIN
 - ROOF OVERFLOW DRAIN
 - FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL
 - PLUMBING VENT
 - STACK FLASHING
 - METAL CORING SPLICE DETAIL
 - ROOF CURB DETAIL
 2. RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN. CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING WILL COMPLY TO MEET THE WIND UPLIFT CRITERIA. REMOVE ALL DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL FASTENER AS REQUIRED TO COMPLY.
 3. REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF PLUMBING VENTS THRU ROOF.
 4. REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF PENETRATIONS & LOCATIONS.
 5. PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED. TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.
 6. SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF PLAN FOR LOCATIONS OF TAPERED INSULATION AND OR SLOPE CHANGES OF ROOF.
 7. CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE FOOTAGE VALUES NOTED ON PLANS.
 8. IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS REQUIRED.
 9. SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS.
 10. STANDARD ROOF ABBREVIATIONS
 - RD = ROOF DRAIN
 - ORD = OVERFLOW ROOF DRAIN
 - EF = EXHAUST FAN
 - IV = INTAKE VENT
 - RTU = ROOF TOP UNIT
 - PV = RELIEF VENT
11. ALL WIND EQUIPMENT TO REMAIN DURING ROOF SCOPE. COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS REQUIRED TO THE EQUIPMENT OR CURBS.



ISSUANCES

04.15.2025 BIDS &
CONSTRUCTION
05.05.2025 ADDENDUM 001

DRAWN JHB
REVIEWED TGD

PROJECT NO. 5-6394

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UNIT 'E' ROOF PLAN - BP2

A2.3E.2

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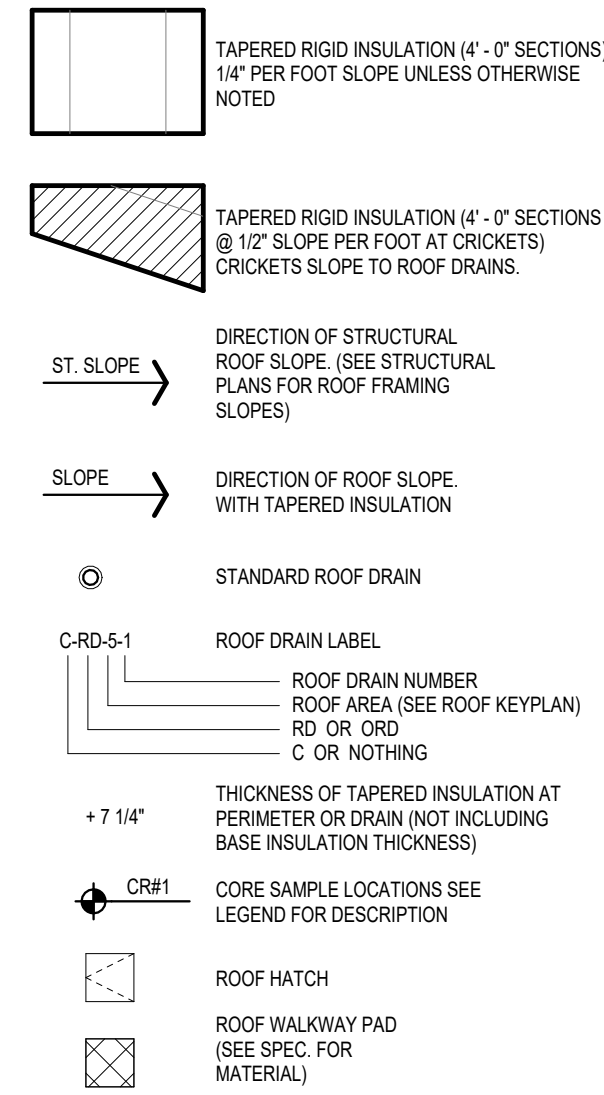
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UNIT 'F' ROOF PLAN - BP2

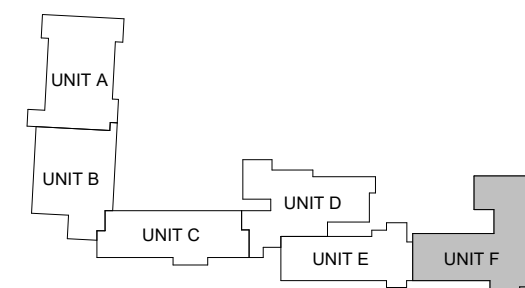
A2.3F.2

LEGEND



GENERAL NOTES

- ROOF DETAILS - LOCATED ON SHEET A7.04
 - ROOF DRAIN
 - ROOF OVERFLOW DRAIN
 - FASTENING ENHANCEMENT AT CORNER - SEE SPEC AND DETAIL
 - PLUMBING VENT
 - STACK FLASHING
 - METAL CORING SPLICE DETAIL
 - ROOF CURB DETAIL
 - RE-ROOFING EXISTING NAILERS / BLOCKING TO REMAIN: CONTRACTOR TO FIELD VERIFY THE EXISTING NAILERS / BLOCKING WILL COMPLY TO MEET THE WIND UPLIFT CRITERIA. REMOVE ALL DAMAGED NAILERS / BLOCKING AND / OR INSTALL ADDITIONAL FASTENER AS REQUIRED TO COMPLY.
 - REFER TO PLUMBING DRAWINGS FOR LOCATION AND NUMBER OF PLUMBING VENTS THRU ROOF.
 - REFER TO MECHANICAL DRAWINGS TO COORDINATE ALL ROOF PENETRATIONS & LOCATIONS.
 - PROVIDE 1/2" TAPERED CRICKETS AT ALL ROOF HATCHES AND MECHANICAL ROOF PENETRATIONS UNLESS OTHERWISE NOTED. TAPER SHALL PROVIDE DRAINAGE AROUND HATCH AND EQUIPMENT.
 - SEE SPECIFICATION FOR ROOFING SYSTEM TO BE USED AND ROOF PLAN FOR LOCATIONS OF TAPERED INSULATION AND ROOF SLOPE CHANGES OF ROOF.
 - CONTRACTOR RESPONSIBLE TO FIELD VERIFY ALL SQUARE FOOTAGE VALUES NOTED ON PLANS
 - IN AREAS WHERE EXISTING ROOF DRAINS ARE BEING REPLACED WITH NEW ROOF DRAIN TO BE INSTALLED IN THE EXACT LOCATION OF EXISTING AND WILL BE CONNECTED TO EXISTING PIPING AS REQUIRED.
 - SCUPPER LOCATIONS TO BE COORDINATED SO THAT THEY DO NOT APPEAR OVER DOORS, WINDOWS OR MECHANICAL LOUVERS
 - STANDARD ROOF ABBREVIATIONS
 - RD = ROOF DRAIN
 - ORD = OVERFLOW ROOF DRAIN
 - EF = EXHAUST FAN
 - IV = INTAKE VENT
 - RTU = ROOF TOP UNIT
 - RV = RELIEF VENT
1. ALL WIND EQUIPMENT TO REMAIN DURING ROOF SCOPE.
COORDINATE WITH MECHANICAL CONTRACTOR ANY ADJUSTMENTS REQUIRED TO THE EQUIPMENT OR CURBS.



KEYPLAN



UNIT 'F' ROOF PLAN - BP2
1/8" = 1'-0"

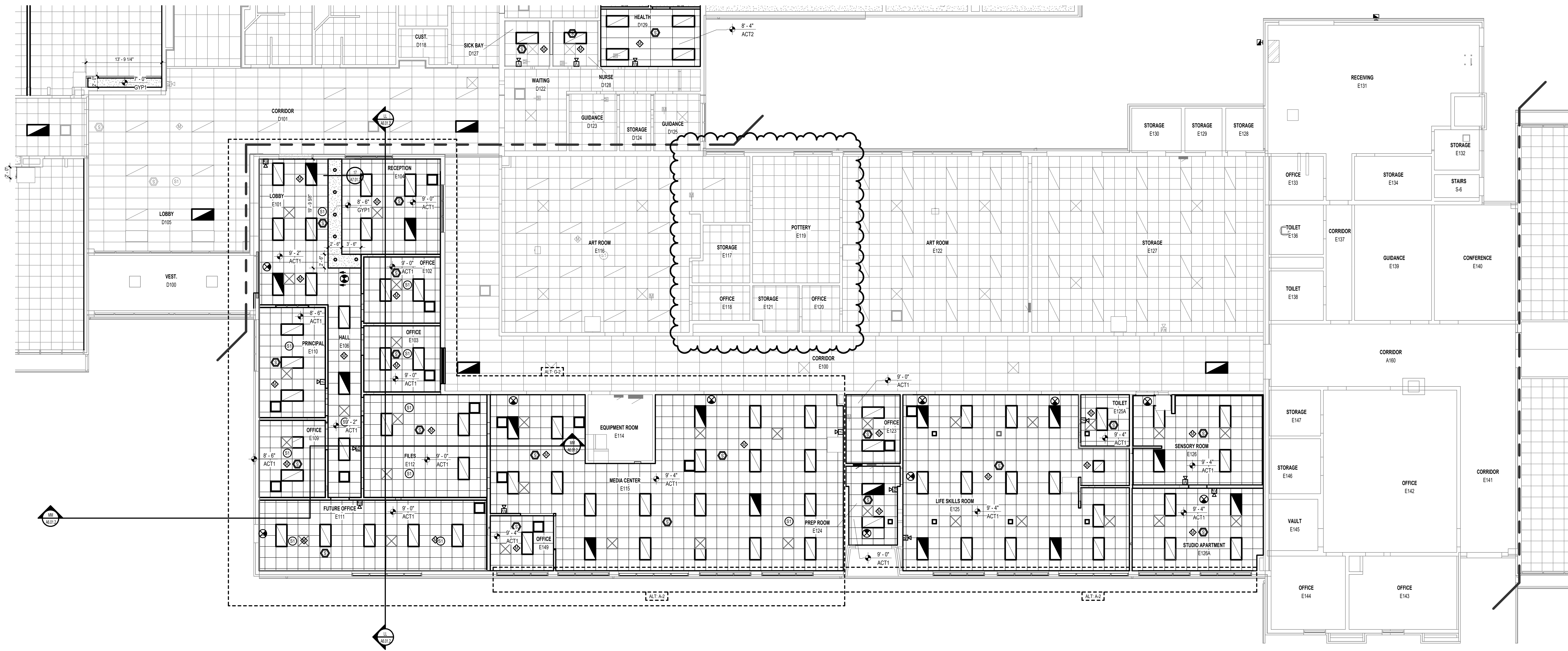
GENERAL REFLECTED CEILING NOTES:

- CONTRACTOR SHALL FOLLOW GRID PATTERN ESTABLISHED ON THE REFLECTED CEILING PLAN. ANY VARIATIONS SHALL BE APPROVED BY THE ARCHITECT.
- CEILING TILE TYPE AS SPECIFIED - CEILING HEIGHTS NOTED ON REFLECTED CEILING PLANS. CEILING ELEVATIONS ARE FROM THAT ROOM'S FINISH FLOOR.
- WIRE CEILING SYSTEM FROM STRUCTURE ABOVE AND WIRE FOR ADDITIONAL LOAD AT LIGHTS, CEILING DIFFUSERS, AND OTHER DEVICES. WIRING TO METAL DECK IS STRICTLY PROHIBITED.
- UNLESS OTHERWISE NOTED, CEILING TO BE SUSPENDED METAL TEE AND ACOUSTICAL TILE 2'-0" x 2'-0" OR 2'-0" x 4'-0" TYPICAL. SEE SPECIFICATIONS FOR MANUFACTURER AND STYLE.
- PENDANT MOUNTED FIXTURES CENTERED ON GRID REQUIRE GRID TO BE CUT AND SUPPORTED ON EACH SIDE.
- MOUNT SPEAKERS AND SUPPLY AIR DIFFUSERS IN THE CENTER OF WHOLE CEILING PANELS. ADHERE A GRID PANEL BACKER TO PANELS AT LOCATIONS WHICH INDICATE SPEAKERS, DIFFUSERS, LIGHTS, SMOKE DETECTORS, EXIT LIGHTS AND FIRE PROTECTION SPRINKLERS.
- PROVIDE 2'-0" CEILING GRID CROSS-TEE AT EACH RETURN AIR GRILLE.
- PROVIDE AN ADDITIONAL CROSS-TEE AT EACH SLOT DIFFUSER.
- REFER TO THE MECHANICAL DRAWINGS FOR LOUVERS REQUIRED TO BE FRAMED IN GYPSUM BOARD BULKHEADS.
- ALL CEILING HEIGHTS ARE SUBJECT TO CHANGE TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS - COORDINATE CHANGES WITH ARCHITECT & AFFECTED DISCIPLINES.
- SOME CORRIDOR CEILING PANEL LAYOUTS HAVE BEEN ADJUSTED AT A CHANGE IN CORRIDOR DIRECTION TO ACCOMMODATE LIGHTING LAYOUT.
- SELECTIVE CEILING HAS REPLACEMENT U.N.O. REPLACE CEILING TILES AS NEEDED UNIT PRICE PER 100 SF OF TILE GC TO COORDINATE WITH OWNER ON WHAT TILES ARE TO BE REPLACED AT THE END OF CONSTRUCTION.

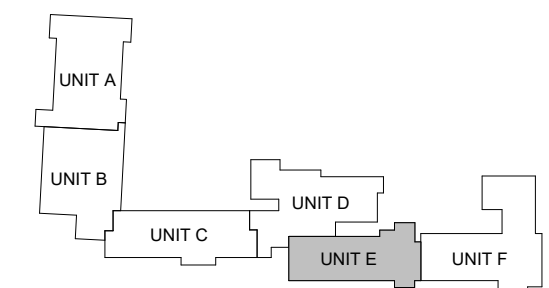
REFLECTED CEILING LEGEND

	10'-2" HEIGHT ABOVE FINISH FLOOR	CEILING TAG
	XXXX	CEILING TYPE
	ACT1	ACOUSTICAL CEILING TILE SYSTEM GRID SPACING: 48" X 24" SUPPORT: SUSPENSION SYSTEM
	ACT2	ACOUSTICAL CEILING TILE SYSTEM GRID SPACING: 48" X 24" SUPPORT: SUSPENSION SYSTEM
	GYP1	GYPSUM BOARD CEILING OR BULKHEAD C.J. SPACED 36" - 48" O.C. MAX. UNLESS SHOWN OTHERWISE SUPPORT: SUSPENSION SYSTEM OR METAL STUD FRAMING PAINT: PK UNLESS NOTED OTHERWISE
	MP1	METAL PANEL SOFFIT C.J. SPACED 36" - 48" O.C. MAX. UNLESS SHOWN OTHERWISE SUPPORT: METAL STUD FRAMING
		AREA OF CEILING REMOVAL AND REINSTALL
	C.J.	CONTROL JOINT
	E.J.	EXPANSION JOINT
		CUT TILE
		RECESSED LIGHT FIXTURE
		SURFACE / PENDANT MOUNT LIGHT FIXTURE
		MECHANICAL SUPPLY DIFFUSER / RETURN GRILLE / EXHAUST GRILLE / LINEAR SLOT DIFFUSER
		EXIT SIGN (CEILING OR WALL-MOUNTED)
		ELECTRICAL DEVICES (CEILING OR WALL-MOUNTED)

NOTE: REFER TO STRUCTURAL, PLUMBING/FIRE PROTECTION, MECHANICAL, AND ELECTRICAL/SCHEDULING FOR MORE DETAILED SYMBOL LEGENDS. SHOWN FOR GENERAL COORDINATION. NOT ALL SYMBOLS ARE INDICATED. NOTIFY ARCHITECT OF ANY/ALL DISCREPANCIES.



UNIT 'E' FIRST FLOOR REFLECTED CEILING PLAN - BP2
1/8" = 1'-0"



KEYPLAN

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05.05.2025 ADDENDUM 001

DRAWN

JHB

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TGD

PROJECT NO.

5-6394

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UNIT 'E' FIRST FLOOR
REFLECTED CEILING PLAN -
BP2

A3.1E.2

DOOR & FRAME SCHEDULE UNIT 'D'													
DOOR NUMBER	DOOR SIZE	DOOR TYPE	FRAME TYPE	FIRE RATING	HDMR SET NO.	ELEC. HARDWARE	REMOVABLE MULLION	DETAILS			REMARKS		
								HEAD	JAMB	SILL			
D101A	PR. 3' 0" x 7' 2" x 1 3/4"	H03	04H	20 MIN.	18	■	■	4/A7.01.2	4/A7.01.2				
D104A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	09	■	■	4/A7.01.2	4/A7.01.2				
D105A	PR. 3' 0" x 7' 2" x 1 3/4"	H02	02H	90 MIN.	19	■	■	4/A7.01.2	4/A7.01.2				
D107A	3' 0" x 7' 2" x 1 3/4"	H01	01H		66	■	■	4/A7.01.2	6/A7.01.2				
D107B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	52	■	■	4/A7.01.2	4/A7.01.2				
D108A	3' 0" x 7' 2" x 1 3/4"	H01	01H		66	■	■	6/A7.01.2	6/A7.01.2				
D108B	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	52	■	■	4/A7.01.2	4/A7.01.2				
D113A	3' 0" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	08	■	■	4/A7.01.2	4/A7.01.2				
D113B	4' x 7' 2" x 1 3/4"	W01	01H		13	■	■	4/A7.01.2	1 & 4/A7.01.2				
D114A	2' 8" x 7' 2" x 1 3/4"	W02	01H	20 MIN.	07	■	■	4/A7.01.2	4/A7.01.2				
D114B	4' x 7' 2" x 1 3/4"	W01	01H		19	■	■	4/A7.01.2	1 & 4/A7.01.2				
D117A	PR. 3' 0" x 7' 2" x 1 3/4"	W01	02H		67	■	■	4/A7.01.2	4/A7.01.2				
D118A	3' 0" x 7' 2" x 1 3/4"	W01	01H		68	■	■	4/A7.01.2	4/A7.01.2				
D123A	2' 8" x 7' 2" x 1 3/4"	W01	01H		12	■	■	4/A7.01.2	4/A7.01.2				
D125A	2' 10" x 7' 2" x 1 3/4"	W01	01H		12	■	■	4/A7.01.2	4/A7.01.2				
D127A	2' 8" x 7' 2" x 1 3/4"	W01	01H		68	■	■	4/A7.01.2	4/A7.01.2				
D129A	3' 0" x 7' 2" x 1 3/4" (7'-4")	W01	14H		68	■	■	6/A7.01.2	6/A7.01.2				
D128B	2' 8" x 7' 2" x 1 3/4"	W01	01H		68	■	■	4/A7.01.2	4/A7.01.2				
D129A	2' 8" x 7' 2" x 1 3/4"	W01	01H		68	■	■	4/A7.01.2	4/A7.01.2				
D131A	3' 0" x 7' 2" x 1 3/4"	W02	03H	20 MIN.	08	■	■	4/A7.01.2	4/A7.01.2				
D138B	PR. 3' 0" x 7' 2" x 1 3/4"	A05	02A		24	■	■	6/A7.01.2	6/A7.01.2				
D138C	PR. 3' 0" x 7' 2" x 1 3/4"	W01	02H	1 HR.	18	■	■	4/A7.01.2	4/A7.01.2				
D138D	3' 0" x 7' 2" x 1 3/4"	H02	01H		69	■	■	4/A7.01.2	4/A7.01.2				
D138E	3' 0" x 7' 2" x 1 3/4"	W02	01H		69	■	■	4/A7.01.2	4/A7.01.2				
D138F	PR. 3' 0" x 7' 2" x 1 3/4"	W02	02H		35	■	■	4/A7.01.2	4/A7.01.2				
D138G	PR. 3' 0" x 7' 2" x 1 3/4"	W02	02H		35	■	■	4/A7.01.2	4/A7.01.2				
D150A	3' 0" x 7' 2" x 1 3/4"	W01	01H		37	■	■	4/A7.01.2	4/A7.01.2				
D151A	2' 10" x 7' 2" x 1 3/4"	W01	01H		37	■	■	1/A7.01.2	1/A7.01.2				
D152A	4' x 7' 2" x 1 3/4"	H01	01H	20 MIN.	64	■	■	2/A7.01.2	2/A7.01.2	15/A7.01.2			

DOOR & FRAME SCHEDULE UNIT 'E'													
DOOR NUMBER	DOOR SIZE	DOOR TYPE	FRAME TYPE	FIRE RATING	HDMR SET NO.	ELEC. HARDWARE	REMOVABLE MULLION	DETAILS			REMARKS		
								HEAD	JAMB	SILL			
E100A	PR. 3'0"x7'2"x1'3/4"	H03	04H	90 MIN.	70			4/A7.01.2	4/A7.01.2				
E101A	3'0"x7'2"x1'3/4" (E-0")	H05	05F	20 MIN.	56	■		4/A7.01.2	4/A7.01.2				
E101B	3'0"x7'2"x1'3/4" (E 8" X 10")	A05	13A	20 MIN.	71	■		6/A7.01.2	6 & 7/A7.01.2				
E102A	3'0"x7'2"x1'3/4" (E-0")	W02	05H		68			1/A7.01.2	1/A7.01.2				
E103A	3'0"x7'2"x1'3/4" (E-0")	W02	05H		68			1/A7.01.2	1/A7.01.2				
E108A	3'0"x7'2"x1'3/4" (E-0")	W02	05H		68			1/A7.01.2	1/A7.01.2				
E109A	3'0"x7'2"x1'3/4" (E-0")	W02	05H		68			1/A7.01.2	1/A7.01.2				
E111A	3'0"x7'2"x1'3/4"	W01	01H		46			6/A7.01.2	6/A7.01.2				
E111B	3'0"x7'2"x1'3/4"	H01	01H		64			6/A7.01.2	6/A7.01.2				
E112A	3'0"x7'2"x1'3/4"	W01	01H		68			1/A7.01.2	1/A7.01.2				
E114A	3'0"x7'2"x1'3/4"	W01	01H	20 MIN.	09	■		4/A7.01.2	4/A7.01.2				
E115A	(2) 3'0"x7'0"x1'3/4"	W02	03H	20 MIN.	18	■		4/A7.01.2	4/A7.01.2				
E115B	3'0"x7'2"x1'3/4"	W02	01H	20 MIN.	73	■		4/A7.01.2	4/A7.01.2				
E119B	3'0"x7'2"x1'3/4"	W02	01H	20 MIN.	09	■		4/A7.01.2	4/A7.01.2				
E117A	2'8"x7'2"x1'3/4"	H01	01H		72	■		4/A7.01.2	4/A7.01.2				
E118A	3'0"x7'2"x1'3/4" (E-4")	W04	05H		68			4/A7.01.2	4/A7.01.2				
E120A	3'0"x7'2"x1'3/4"	W04	01H		68			4/A7.01.2	4/A7.01.2				
E122A	3'0"x7'2"x1'3/4"	W02	01H	20 MIN.	09	■		4/A7.01.2	4/A7.01.2				
E123A	2'8"x7'2"x1'3/4"	W02	01H		68			4/A7.01.2	4/A7.01.2				
E125A	3'0"x7'2"x1'3/4"	W02	01H	20 MIN.	52	■		4/A7.01.2	4/A7.01.2				
E125A	3'0"x7'2"x1'3/4"	W01	01H		37	■		1/A7.01.2	1/A7.01.2				
E125B	3'0"x7'2"x1'3/4"	W02	01H	20 MIN.	73	■		4/A7.01.2	4/A7.01.2				
E126A	3'0"x7'2"x1'3/4"	W01	01H	20 MIN.	09	■		4/A7.01.2	4/A7.01.2				
E128B	3'0"x7'2"x1'3/4"	W01	01H		72	■		4/A7.01.2	4/A7.01.2				
E127A	3'0"x7'2"x1'3/4"	W01	01H	20 MIN.	09	■		4/A7.01.2	4/A7.01.2				
E149A	3'0"x7'2"x1'3/4"	W01	01H		72	■		1/A7.01.2	1/A7.01.2				
S-6A	3'0"x7'2"x1'3/4"	H01	01H		46			6/A7.01.2	6/A7.01.2				

DOOR & FRAME SCHEDULE UNIT 'B'													
DOOR NUMBER	DOOR SIZE	DOOR TYPE	FRAME TYPE	FIRE RATING	HDMR SET NO.	ELEC. HARDWARE	REMOVABLE MULLION	DETAILS			REMARKS		
								HEAD	JAMB	SILL			
B													
B102A	PR. 3'0" x 7'2" x 1'3/4"	H03	04H	90 MIN.	19	■	■	4/A7.01.2	4/A7.01.2				
B108A	3'0" x 7'2" x 1'3/4"	H02	01H	20 MIN.	52	■	■	4/A7.01.2	4/A7.01.2				
B108B	3'0" x 7'2" x 1'3/4"	H02	01H	20 MIN.	52	■	■	4/A7.01.2	4/A7.01.2				
B108C	3'0" x 6'8" x 1'3/4"	A04	12A		60	■	■	6/A7.01.2	6/A7.01.2				
B108A	3'0" x 7'2" x 1'3/4"	H02	01H	20 MIN.	09	■	■	4/A7.01.2	4/A7.01.2				
B108B	3'0" x 7'2" x 1'3/4"	H01	01H		10	■	■	4/A7.01.2	4/A7.01.2				
B109A	3'0" x 7'2" x 1'3/4"	H01	01H		12	■	■	4/A7.01.2	4/A7.01.2				
B110A	3'0" x 7'2" x 1'3/4"	H01	01H		10	■	■	4/A7.01.2	4/A7.01.2				
B111A	3'0" x 7'2" x 1'3/4"	H01	01H		66	■	■	8/A7.01.2	8/A7.01.2				
B112A	3'0" x 7'2" x 1'3/4"	H02	01H	20 MIN.	48	■	■	4/A7.01.2	4/A7.01.2				
B113A	3'0" x 7'2" x 1'3/4"	H02	01H	20 MIN.	52	■	■	4/A7.01.2	4/A7.01.2				
B114A	3'0" x 7'2" x 1'3/4"	H02	01H	1 HR.	07	■	■	4/A7.01.2	4/A7.01.2				
B115A	3'0" x 7'2" x 1'3/4"	H02	01H	1 HR.	08	■	■	4/A7.01.2	4/A7.01.2				
B116A	3'0" x 7'2" x 1'3/4"	H01	01H		66	■	■	8/A7.01.2	8/A7.01.2				
B117A	3'0" x 7'2" x 1'3/4"	H01	01H		49	■	■	4/A7.01.2	4/A7.01.2				
B118A	3'0" x 7'2" x 1'3/4"	W02	01H	20 MIN.	52	■	■	4/A7.01.2	4/A7.01.2				
B118B	3'0" x 7'2" x 1'3/4"	H01	01H		66	■	■	8/A7.01.2	8/A7.01.2				
B119A	3'0" x 7'2" x 1'3/4"	H01	01H		13	■	■	4/A7.01.2	4/A7.01.2				
B120C	3'0" x 7'0" x 1'3/4"	H02	01H	20 MIN.	08	■	■	4/A7.01.2	4/A7.01.2				
B121A	2'8" x 7'2" x 1'3/4"	H01	01H		13	■	■	4/A7.01.2	4/A7.01.2				
B122A	2'8" x 7'2" x 1'3/4"	H02	01H		12	■	■	4/A7.01.2	4/A7.01.2				
B123A	3'0" x 7'2" x 1'3/4"	H02	01H	20 MIN.	08	■	■	4/A7.01.2	4/A7.01.2				
B124A	PR. 3'0" x 7'2" x 1'3/4"	A01	02A	3 HR.	62	■	■	6/A7.01.2	6/A7.01.2				
B124B	PR. 3'0" x 7'2" x 1'3/4"	W02	02H	3 HR.	59	■	■	4/A7.01.2	4/A7.01.2				
B125A	3'0" x 7'2" x 1'3/4"	H02	01H	20 MIN.	09	■	■	4/A7.01.2	4/A7.01.2				
B125B	4' x 7'2" x 1'3/4"	H02	01H	3 HR.	63	■	■	1/A7.01.2	1/A7.01.2				
B126A	3'0" x 7'2" x 1'3/4"	W01	01H		12	■	■	1/A7.01.2	1/A7.01.2				
B127A	3'0" x 7'2" x 1'3/4"	W01	01H		13	■	■	1/A7.01.2	1/A7.01.2				

DOOR & FRAME SCHEDULE UNIT 'C'				
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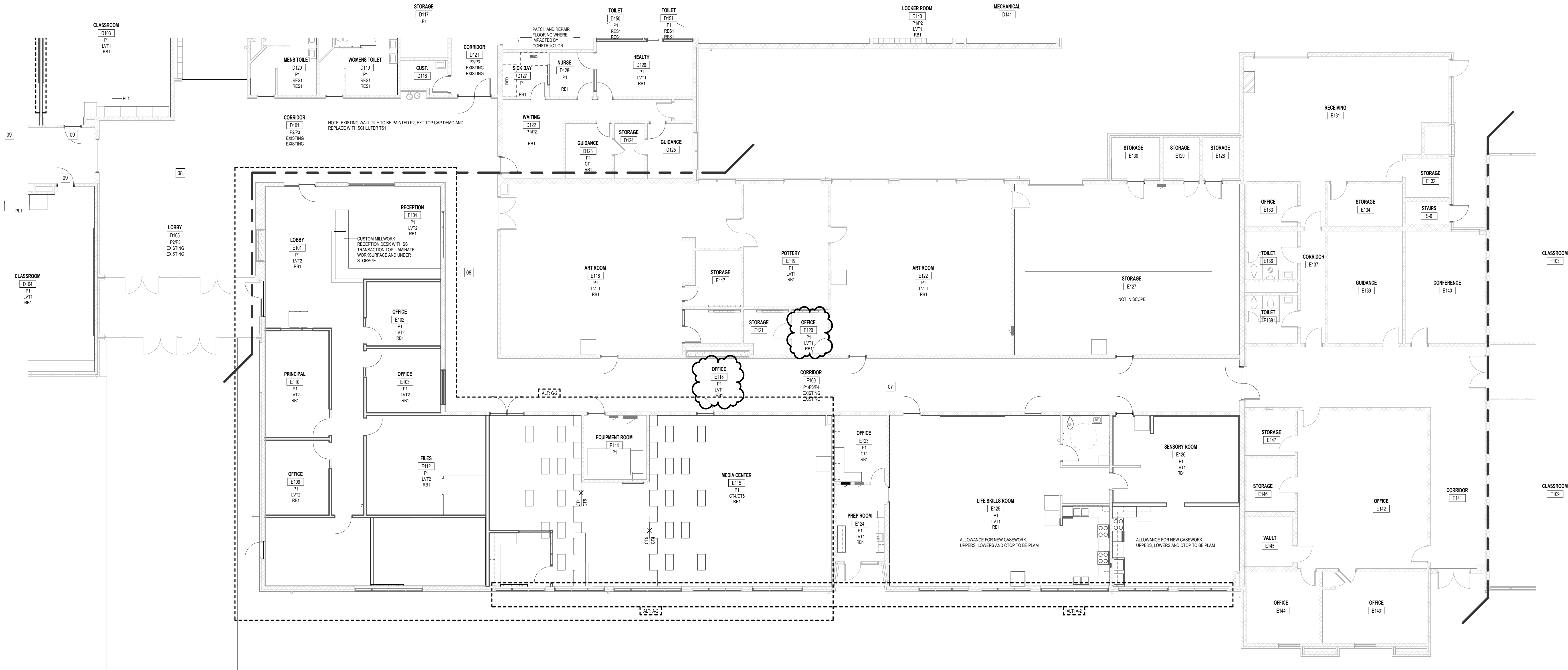
ISSUANCES

04.15.2025 BIDS &
CONSTRUCTION
05.05.2025 ADDENDUM 001DRAWN JMD
REVIEWED AGS

PROJECT NO. 5-6394

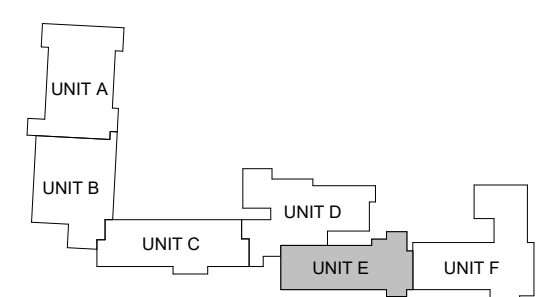
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PLAN - BP2

A9.1E.2



UNIT 'E' FIRST FLOOR FINISH PLAN - BP2

1/8" = 1'-0"



KEYPLAN

PLUMBING FIXTURE SCHEDULE

WATER CLOSET DESCRIPTION (WC-1A): AMERICAN STANDARD APWALL MILLENNIUM FLOWISE ELONGATED FLUSHOMETER TOILET MODEL 2227.101. ACCESSIBLE. WALL HUNG. Siphon Jet. Vitreous China Closet Bowl. Elongated Rim. 1-1/2 inch Top Spud. China Bolt Caps. 1.6 GPF. Color: White. Install per barrier free and ADA requirements.

FLUSH VALVE (FLUSHOMETER) DESCRIPTION: SUDAN REGAL 111 3/8" x 1-1/2" x 1-1/2" x 1-1/2" GPF. XL SWEAT SOLDER ADAPTER KIT. POLISHED CHROME FINISH. 1.6 FLUSH CONNECTION. FUTURE CONNECTION TOP SPUD. SINGLE FLUSH. 1" INLET. 1" CONTROL. STOP. TRUE MECHANICAL OVERRIDE. BATTERY. INFRARED. EXPOSED SENSOR WATER CLOSET FLUSHOMETER.

SEAT DESCRIPTION: B&MS MODEL 1965SC31. COMMERCIAL. HEAVY-DUTY PLASTIC TOILET SEAT. OPEN FRONT. MOLDED IN BUMPERS. SELF-SUSTAINING HINGE. STAINLESS STEEL. BOLTS WITHOUT COVER. COLOR: WHITE.

WATER CLOSET CARRIER DESCRIPTION: JAY R. SMITH SERIES 200. COMBINATION CARRIER DESIGNED FOR STANDARD OR ACCESSIBLE MOUNTING HEIGHT OF WALL HUNG WATER CLOSET FIXTURE. MODULAR. VERTICAL. OH-HORIZONTAL. HUBLESS OR HUB AND SPIGOT. WASTE FITTING AS REQUIRED FOR PIPING ARRANGEMENT. FACEPLATES. COUPLINGS WITH GASKETS. FEET. FIXTURE BOLTS AND HARDWARE MATCHING FIXTURE.

WATER CLOSET DESCRIPTION (WC-2A): AMERICAN STANDARD MODERA RIGHT HEIGHT MODEL 3043.001. ACCESSIBLE. FLOOR MOUNTED WATER CLOSET. Siphon Jet. Vitreous China Closet Bowl. 1-1/2 inch Top Spud. 17-1/4 inches High. 10 inch or 12 inch Rough In. Matching Bolt Caps. 1.6 GPF. Color: White.

INSTALL PER BARRIER FREE AND ADA REQUIREMENTS.

FLUSH VALVE (FLUSHOMETER) DESCRIPTION: SUDAN REGAL 111 3/8" x 1-1/2" x 1-1/2" x 1-1/2" GPF. XL SWEAT SOLDER ADAPTER KIT. POLISHED CHROME FINISH. 1.6 FLUSH CONNECTION. FUTURE CONNECTION TOP SPUD. SINGLE FLUSH. 1" INLET. 1" CONTROL. STOP. TRUE MECHANICAL OVERRIDE. BATTERY. INFRARED. EXPOSED SENSOR WATER CLOSET FLUSHOMETER.

SEAT DESCRIPTION: B&MS MODEL 1965SC31. COMMERCIAL. HEAVY-DUTY PLASTIC TOILET SEAT. OPEN FRONT. MOLDED IN BUMPERS. SELF-SUSTAINING HINGE. STAINLESS STEEL. BOLTS WITHOUT COVER. COLOR: WHITE.

LAVATORY DESCRIPTION (LAV-1A): AMERICAN STANDARD LUCERNE LAVATORY MODEL 035.012. WALL HUNG LAVATORY. Vitreous China. Front Overflow. Faucet. Edge with Faucet Holes on 4 inch Centers. Self-Draining Deck Area. Drain Located Near Back of Bowl. 21-1/2 inches by 15-1/4 inches Overall Dimensions. Color: White. Install per barrier free and ADA requirements.

FAUCET DESCRIPTION: CHICAGO FAUCETS 862406ABCP DECK MOUNTED LAVATORY FAUCET WITH VANDAL RESISTANT INDEXED METAL METRIC CARTRIDGE. ALL METAL BODY. INTEGRAL HOT LIMIT SAFETY STOP. CAST BRASS WATERWAY. 0.5 GPM VANDAL RESISTANT SPRAY OUTLET. FINISH: POLISHED CHROME.

LAVATORY CARRIER DESCRIPTION: JAY R. SMITH SERIES 700. CARRIER WITH CONCEALED ARMS AND TIE ROD FOR WALL MOUNTING. STEEL UPRIGHTS WITH FEET.

CHROME PLATED 17 GAGE BRASS 1-1/2 INCH P-TRAP WITH CLEANOUT. CAST BRASS NUTS AND ARM WITH ESCUTCHEON. RIDGID SUPPLIES. NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY. NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION. BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC). CHROME PLATED RIDGID COPPER RISERS UPSTREAM OF MIXING VALVE. CHROME PLATED RIDGID COPPER RISERS OR STAINLESS STEEL FLEXIBLE SUPPLIES DOWNSTREAM OF MIXING VALVE.

LAVATORY DESCRIPTION (LAV-2): INSTALL NEW FAUCET AT EXISTING LAVATORY LOCATION.

FAUCET DESCRIPTION: CHICAGO FAUCETS 862406ABCP DECK MOUNTED LAVATORY FAUCET WITH VANDAL RESISTANT INDEXED METAL METRIC CARTRIDGE. ALL METAL BODY. INTEGRAL HOT LIMIT SAFETY STOP. CAST BRASS WATERWAY. 0.5 GPM VANDAL RESISTANT SPRAY OUTLET. FINISH: POLISHED CHROME.

RIDGID SUPPLIES. NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY. NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION. BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC). CHROME PLATED RIDGID COPPER RISERS UPSTREAM OF MIXING VALVE. CHROME PLATED RIDGID COPPER RISERS OR STAINLESS STEEL FLEXIBLE SUPPLIES DOWNSTREAM OF MIXING VALVE.

DESCRIPTION (S-2A) ELKAY GOURMET SERIES MODEL LRD-3019. ACCESSIBLE DOUBLE BOWL. RESIDENTIAL. COUNTER MOUNTING KITCHEN SINK. SELF-RIMMING. 18 GAUGE TYPE 304 STAINLESS STEEL. TOP MOUNT. FAUCET EDGE WITH FAUCET HOLES ON 4 INCH CENTERS WITH SPUD CENTERED IN BOWL (2 HOLES TOTAL). DRAIN CENTERED IN BOWL. 19-1/2 INCHES BY 19 INCHES OVERALL DIMENSIONS. BOWL DIMENSIONS 18 INCHES BY 13-1/2 INCHES BY 8 INCHES DEEP. FULLY UNDERCATED UNDERSIDE. INSTALL PER BARRIER FREE AND ADA REQUIREMENTS.

FAUCET DESCRIPTION: ELKAY EVERYDAY REMOTE HANDLE KITCHEN FAUCET MODEL LX0300CA. DECK MOUNTED SINGLE LEVER SINK FAUCET WITH TUBULAR HIGH ARC 360 DEGREE SWING SPOUT. LEVER HANDLE. ALL METAL BODY. 4 INCH CENTERSET. 1/2 INCH IPS ADAPTERS. 1.5 GPM. FINISH: POLISHED CHROME.

ACCESSORIES:

CHROME PLATED 17 GAGE BRASS 1-1/2 INCH P-TRAP WITH CLEANOUT AND ARM WITH ESCUTCHEON. RIDGID SUPPLIES. NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY. NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION. BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC). CHROME PLATED RIDGID COPPER RISERS UPSTREAM OF MIXING VALVE. CHROME PLATED RIDGID COPPER RISERS OR STAINLESS STEEL FLEXIBLE SUPPLIES. DRAIN ELKAY LK-69 OR EQUAL. DRAIN FITTING AND TAIL PIECE. TYPE 304 STAINLESS STEEL BODY. REMOVABLE CONICAL BASKET STRAINER WITH METAL BALL BEARING LOCKING STEM AND RUBBER STOPPER. FINISH: ULTRA BRIGHT POLISHED. LAVATORY TRIM INSULATION.

DESCRIPTION (S-2A) ELKAY GOURMET SERIES MODEL LRD-3019. ACCESSIBLE DOUBLE BOWL. RESIDENTIAL. COUNTER MOUNTING KITCHEN SINK. SELF-RIMMING. 18 GAUGE TYPE 304 STAINLESS STEEL. TOP MOUNT. FAUCET EDGE WITH FAUCET HOLES ON 4 INCH CENTERS WITH SPUD CENTERED IN BOWL (2 HOLES TOTAL). DRAIN CENTERED IN BOWL. 19-1/2 INCHES BY 19 INCHES OVERALL DIMENSIONS. BOWL DIMENSIONS 18 INCHES BY 13-1/2 INCHES BY 8 INCHES DEEP. FULLY UNDERCATED UNDERSIDE. INSTALL PER BARRIER FREE AND ADA REQUIREMENTS.

FAUCET DESCRIPTION: ELKAY HARC MODEL LK-H3001. DECK MOUNTED SINK FAUCET WITH TUBULAR HIGH ARC 360 DEGREE SWING SPOUT AND RETRACTABLE SIDE SPRAY AND HOSE. INDEXED METAL LEVER HANDLE. ALL METAL BODY. 1.5 GPM. FINISH: POLISHED CHROME.

ACCESSORIES:

CHROME PLATED 17 GAGE BRASS 1-1/2 INCH P-TRAP WITH CLEANOUT AND ARM WITH ESCUTCHEON. RIDGID SUPPLIES. NPS 1/2 INCH SOLDERED OR THREADED COPPER CONNECTION TO SUPPLY. NPS 3/8 INCH CHROME PLATED BRASS ANGLED STOPS WITH QUARTER TURN ON/OFF OPERATION. BLOW OUT PROOF STEM AND CHROME PLATED METAL DIE CAST HANDLE (NO PLASTIC). CHROME PLATED RIDGID COPPER RISERS UPSTREAM OF MIXING VALVE. CHROME PLATED RIDGID COPPER RISERS OR STAINLESS STEEL FLEXIBLE SUPPLIES DOWNSTREAM OF MIXING VALVE. DRAIN ELKAY LK-69 OR EQUAL. DRAIN FITTING AND TAIL PIECE. TYPE 304 STAINLESS STEEL BODY. REMOVABLE CONICAL BASKET STRAINER WITH METAL BALL BEARING LOCKING STEM AND RUBBER STOPPER. FINISH: ULTRA BRIGHT POLISHED. LAVATORY TRIM INSULATION.

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FAUCET DESCRIPTION: ELKAY HARC MODEL LK-H3001. DECK MOUNTED SINK FAUCET WITH TUBULAR HIGH ARC 360 DEGREE SWING SPOUT AND RETRACTABLE SIDE SPRAY AND HOSE. INDEXED METAL LEVER HANDLE. ALL METAL BODY. 1.5 GPM. FINISH: POLISHED CHROME.

ACCESSORIES:

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PLUMBING LINE SERVICE DESIGNATIONS	
---AV---	ACID VENT PIPING
---AW---	ACID WASTE PIPING ABOVE GROUND
---UW---	ACID WASTE PIPING UNDERGROUND
---CA---	COMPRESSED AIR PIPING
---COND---	CONDENSATE PIPING
---CW---	DOMESTIC COLD WATER PIPING
---C---	NATURAL GAS PIPING
---GSAN---	GREASE LADEN SANITARY DRAIN PIPING
---HW---	DOMESTIC HOT WATER PIPING
---HWR---	DOMESTIC HOT WATER RETURN PIPING
---OSAN---	OIL LADEN SANITARY DRAIN PIPING
---SAN---	SANITARY DRAIN PIPING ABOVE GROUND
---SANU---	SANITARY DRAIN PIPING UNDERGROUND
---SAN (FM)---	SANITARY FORCED MAIN DRAIN PIPING
---SCW---	SOFTENED DOMESTIC COLD WATER PIPING
---ST---	STORM DRAIN PIPING ABOVE GROUND
---STU---	STORM DRAIN PIPING UNDERGROUND
---STO---	OVERFLOW STORM DRAIN PIPING
---SV---	SANITARY VENT PIPING
---MATCHLINE---	
---	DIRECTION OF FLOW

NOTE:
NOT ALL PIPE SERVICES MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

PLUMBING ABBREVIATIONS	
AAV	AIR ADMITTANCE VALVE
APF	ABOVE FINISH FLOOR
AHJ	AIR HANDING UNIT
AV	ACID VENT
AVTR	ACID VENT THROUGH ROOF
AW	ACID WASTE
BFP	BACKFLOW PREVENTER
BA	BATHUB
CB	COMPRESSED AIR
CBV	CALIBRATED BALANCING VALVE
CLG	CEILING
CO	CLEANOUT
COND	CONDENSATE
CONN	CONNECTION
CONT	CONTINUATION
CONTR	CONTRACTOR
COORD	COORDINATE
COWD	DOMESTIC COLD WATER
CWFU	COLD WATER FIXTURE UNITS
DF	DRINKING FOUNTAIN
DFU	DRAINAGE FIXTURE UNITS
DN	DOWN
DPB	DOMESTIC WATER PRESSURE BOOSTER
DSN	DOWNSPUT NOZZLE
DW	DISHWASHER
DWG	DRAWING
DWH	DOMESTIC WATER HEATER
ET	EXHAUST
EW	ELECTRIC WATER COOLER
EX/EXIST	EXISTING
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
FLR	FLOOR
FS	FOOD SERVICE EQUIPMENT TRADES
FS	NATURAL GAS
GI	GREASE INTERCEPTOR
GSAN	GREASE LADEN SANITARY
H&C	DOMESTIC HOT AND DOMESTIC COLD WATER
HB	HOSE BIBB
HSS	HOLLOW STRUCTURAL SECTION
HW	DOMESTIC HOT WATER
HWFU	HOT WATER FIXTURE UNITS
HWR	DOMESTIC HOT WATER RETURN
IE	INVERT ELEVATION
IOB	ICE MAKER OUTLET BOX
LOC	LOCATION
LT	LAUNDRY TUB
MAU	MAKE-UP AIR UNIT
MAX	MAXIMUM
MFR	MANUFACTURER
MSB	MOP SERVICE BASIN
MIN	MINIMUM
MV	MIXING VALVE
OA	OUTSIDE AIR
OC	ON CENTER
OD	OVER-LOW ROOF DRAIN
OI	OIL INTERCEPTOR
OSAN	OIL LADEN SANITARY
PD	POUNDS PER SQUARE INCH
PSI	ROOF DRAIN
R	RESTRICTED FLOW CALIBRATED BALANCING VALVE
RFBV	ROOF HYDRANT
RH	REDUCED PRESSURE ZONE BACKFLOW PREVENTER
RWBFP	SANITARY
SAN	SANITARY FORCED MAIN
SAN (FM)	SOFTENED DOMESTIC COLD WATER
SCW	SHOWER
SH	STORM
STO	STORM OVERFLOW
TD	TRENCH DRAIN
TYP	TYPICAL
UG	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
USGS	UNITED STATES GEOLOGICAL SURVEY
V	SANITARY VENT
VTR	VENT THROUGH ROOF
W	WASTE
WC	WATER CLOSET OR WATER COLUMN
WCO	WALL CLEANOUT
WH	WALL HYDRANT
WMB	WASHING MACHINE OUTLET BOX
WSFU	WATER SUPPLY FIXTURE UNITS

NOTE:
NOT ALL ABBREVIATIONS MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

PLUMBING SYMBOLS LEGEND	
	GATE VALVE
	BALL VALVE
	GLOBE VALVE
	BUTTERFLY VALVE
	CHECK VALVE
	CALIBRATED BALANCING VALVE
	RELIEF / SAFETY VALVE
	BACKFLOW PREVENTER WITH DRIP PAN
	HOSE BIBB / WALL HYDRANT
	PLUG VALVE
	ANGLE VALVE
	SOLENOID VALVE
	PIPE RISER UP
	PIPE RISER DOWN
	UNION
	CAP
	Y" STRAINER WITH BLOWDOWN
	FLEXIBLE CONNECTOR
	CONNECT TO EXISTING
	THERMOMETER
	FLOW SWITCH
	PRESSURE SWITCH
	PRESSURE TAP
	THERMOWELL
	PRESSURE GAUGE & SHUT OFF
	COMPRESSED AIR COMB. FILTER, REG. & OLIER
	PRESSURE REDUCING VALVE, SELF-CONTAINED
	EXT. PRESSURE REDUCING VALVE

NOTE:
NOT ALL SYMBOLS MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

GENERAL PLUMBING PIPING INSTALLATION NOTES:

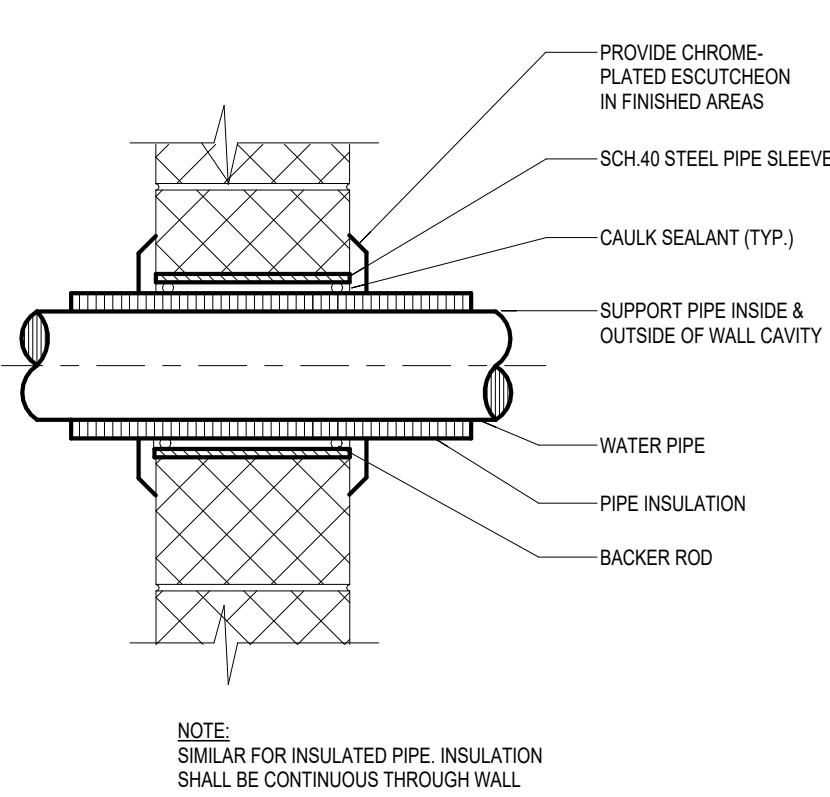
- COORDINATE ROUTING OF PLUMBING PIPING WITH ALL TRADES. ALL SANITARY PIPING TO BE INSTALLED AND VENTED PER PLANS AND ALL APPLICABLE STATE AND LOCAL CODES.
- REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS.
- DRAWING PLANS, SCHEMATICS, AND DIAGRAMS INDICATE THE GENERAL LOCATION AND ARRANGEMENT OF PIPING SYSTEMS. INDICATED LOCATIONS AND ARRANGEMENTS WERE USED TO SIZE PIPE AND HANGERS TO SUPPORTS. UNLESS OTHERWISE INDICATED, UNLESS DEVIATIONS TO LAYOUT ARE APPROVED ON COORDINATION DRAWINGS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL PIPE SLEEVES THROUGH FOUNDATION WALLS WITH OTHER TRADES.
- INSTALL CLEANOUTS AT THE BASE OF ALL DRAIN PIPE STACKS WITH THE CENTER OF THE PLUG LOCATED AT A MINIMUM OF 12 INCHES ABOVE THE FINISH FLOOR, UNLESS NOTED OTHERWISE. COORDINATE LOCATIONS WITH OTHER BUILDING ELEMENTS TO ENSURE ACCESS.
- INSTALL PIPING IN CONCEALED LOCATIONS UNLESS INDICATED OTHERWISE OR WHERE LOCATED IN EQUIPMENT ROOMS AND SERVICE AREAS. INSTALL PIPING INDICATED TO BE EXPOSED AND PIPING IN EQUIPMENT ROOMS AND SERVICE AREAS AT RIGHT ANGLES OR PARALLEL TO BUILDING WALLS. DIAGONAL RUNS ARE PROHIBITED UNLESS SPECIFICALLY INDICATED OTHERWISE.
- ROUTE PIPING IN WALLS TO FIXTURES AND EQUIPMENT AT PROPER ELEVATION.
- INSTALL PIPING ABOVE ACCESSIBLE CEILING TO ALLOW SUFFICIENT SPACE FOR CEILING TILE REMOVAL.
- INSTALL PIPING TO PERMIT VALVE SERVICING. FREE OF SAGS AND BENDS AT INDICATED SPACES. INSTALL FITTINGS FOR CHANGES OF DIRECTION AND BRANCH CONNECTIONS, AND TO ALLOW THE APPLICATION OF INSULATION.
- UNLESS NOTED OTHERWISE ON THE PLUMBING PLANS, INSTALL DRAIN PIPING 2" AND SMALLER SLOPED AT 1/8" PER FOOT MINIMUM, AND DRAIN PIPING 2" AND LARGER SLOPED AT 1/8" PER FOOT MINIMUM.
- INSTALL SANITARY VENT PIPING SLOPED (GRADED) BACK TO THE DRAINAGE SYSTEM.
- INSTALL OVERSIZED PIPE HANGERS ON ALL PIPING SYSTEMS WITH A CONTINUOUS VAPOR BARRIER. REFER TO SPECIFICATION SECTION 22.07.19.
- PIPE HANGERS SHALL NOT BE ATTACHED TO THE ROOF DECK UNLESS INDICATED OTHERWISE.

GENERAL PLUMBING FOOD SERVICE INSTALLATION NOTES:

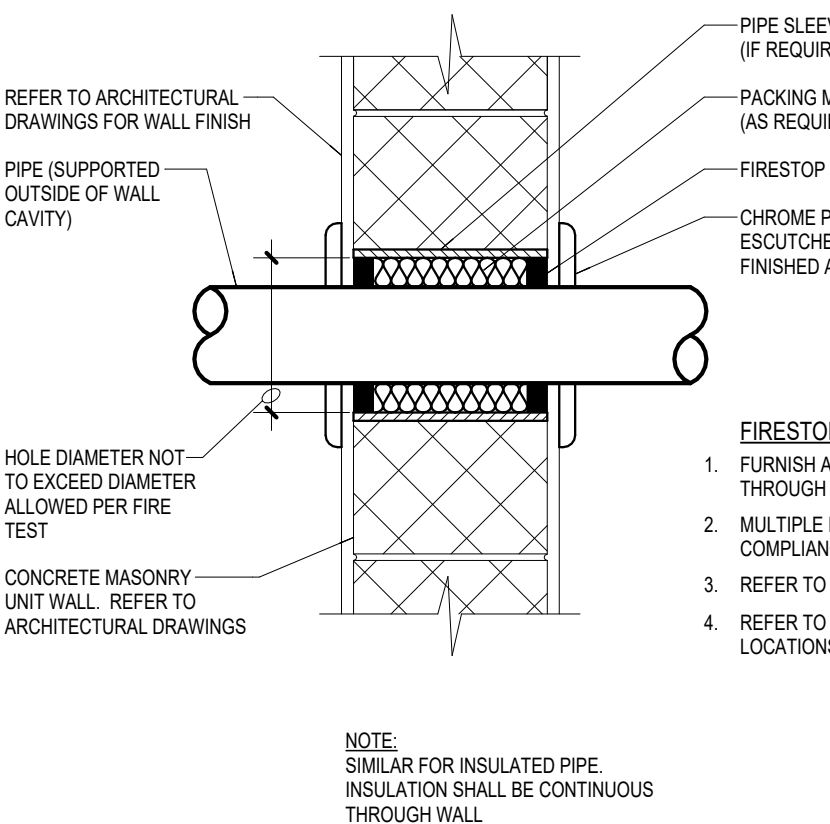
- REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS.
- COORDINATE PLUMBING ROUGH IN REQUIREMENTS WITH FOOD SERVICE EQUIPMENT TRADES DRAWINGS AND SPECIFICATIONS.
- COORDINATE LOCATIONS OF FILTRATION EQUIPMENT INSTALLED UPSTREAM OF FOOD SERVICE EQUIPMENT.
- CONTRACTOR SHALL FURNISH AND INSTALL PRESSURE REDUCING VALVES AND BACKFLOW PREVENTERS WHERE REQUIRED AND NOT FURNISHED BY THE FOOD SERVICE EQUIPMENT TRADES.
- CONTRACTOR SHALL FURNISH AND INSTALL INDIVIDUAL MIXING VALVES (ASSE 1070) ON WATER SUPPLIES TO ALL SINKS IN FOOD SERVICE AREAS EXCEPT FOR 1 COMPARTMENT SINKS AND MOP SERVICE BASINS. FURNISH AND INSTALL SIGNAGE ABOVE THE 3 COMPARTMENT SINKS AND MOP SERVICE BASINS THAT READS AS FOLLOWS: "CAUTION - HOT WATER RISK OF SCALDING".

FIXTURE UNIT VALUES				
FIXTURE	DFU	HWFU	CWFU	TOTAL
WATER CLOSET (FLUSH VALVE)	4	---	10	10
WATER CLOSET (FLUSH TANK)	4	---	2	2
URINAL (FLUSH VALVE)	2	---	5	5
LAVATORY	1	1.5	1.5	2
SINK	2	1	1	1.4
SHOWER	2	3	3	4
MOP SERVICE BASIN	2	2.25	2.25	3
WASHING MACHINE OUTLET BOX (WITH STANDPIPE)	2	2.25	2.25	3
ELECTRIC WATER COOLER / DRINKING FOUNTAIN	0.5	---	0.25	0.25
FLOOR DRAIN / FLOOR SINK (3" TRAP)	3	---	---	---
FLOOR DRAIN / FLOOR SINK (2" TRAP)	5	---	---	---
FLOOR DRAIN / FLOOR SINK (1 1/2" TRAP)	6	---	---	---
FLOOR DRAIN / FLOOR SINK (EMERGENCY)	---	---	---	---

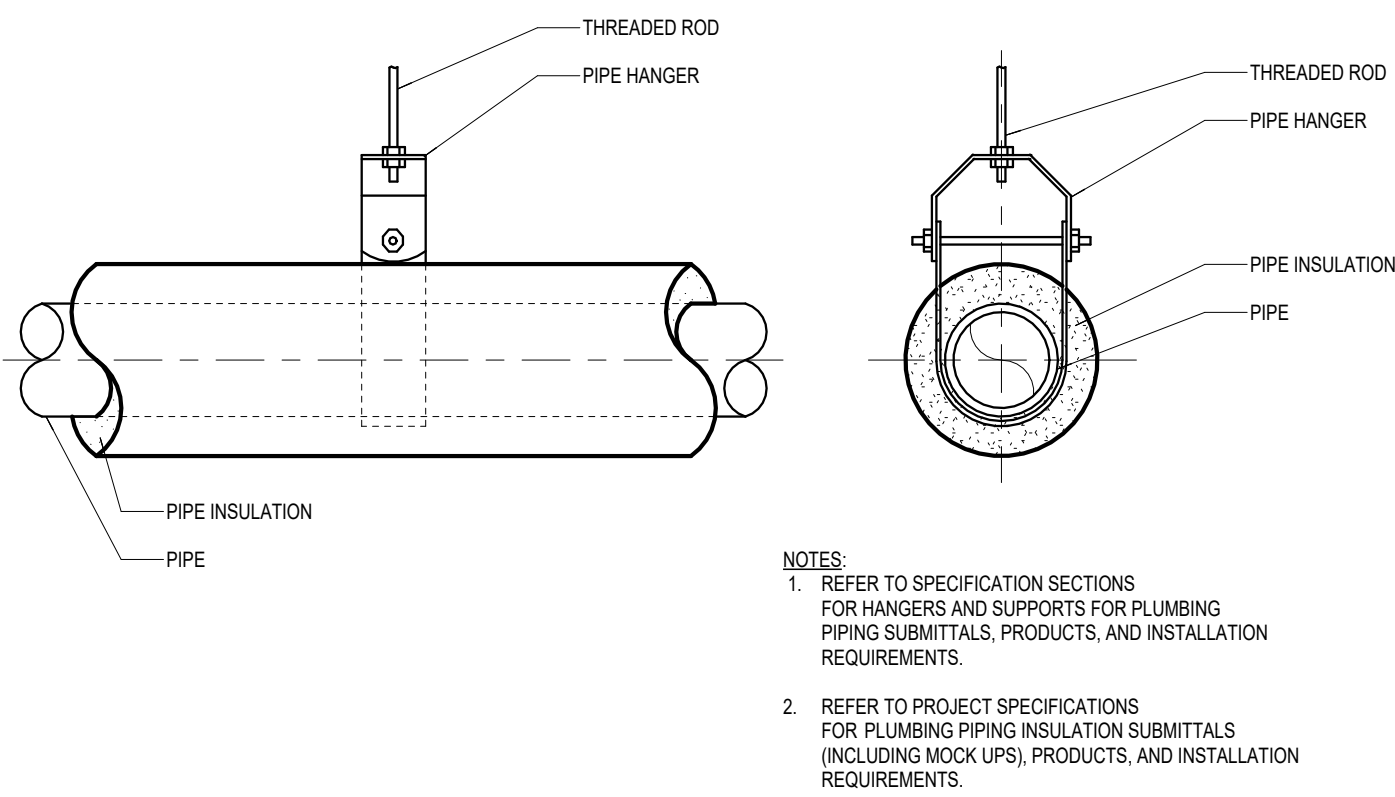
- NOTES:
- DRAINAGE FIXTURE UNIT VALUES (DFU) TAKEN FROM THE INDIANA PLUMBING CODE
 - SUPPLY FIXTURE UNIT VALUES TAKEN FROM THE INDIANA PLUMBING CODE.
 - NOT ALL PLUMBING FIXTURES MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.



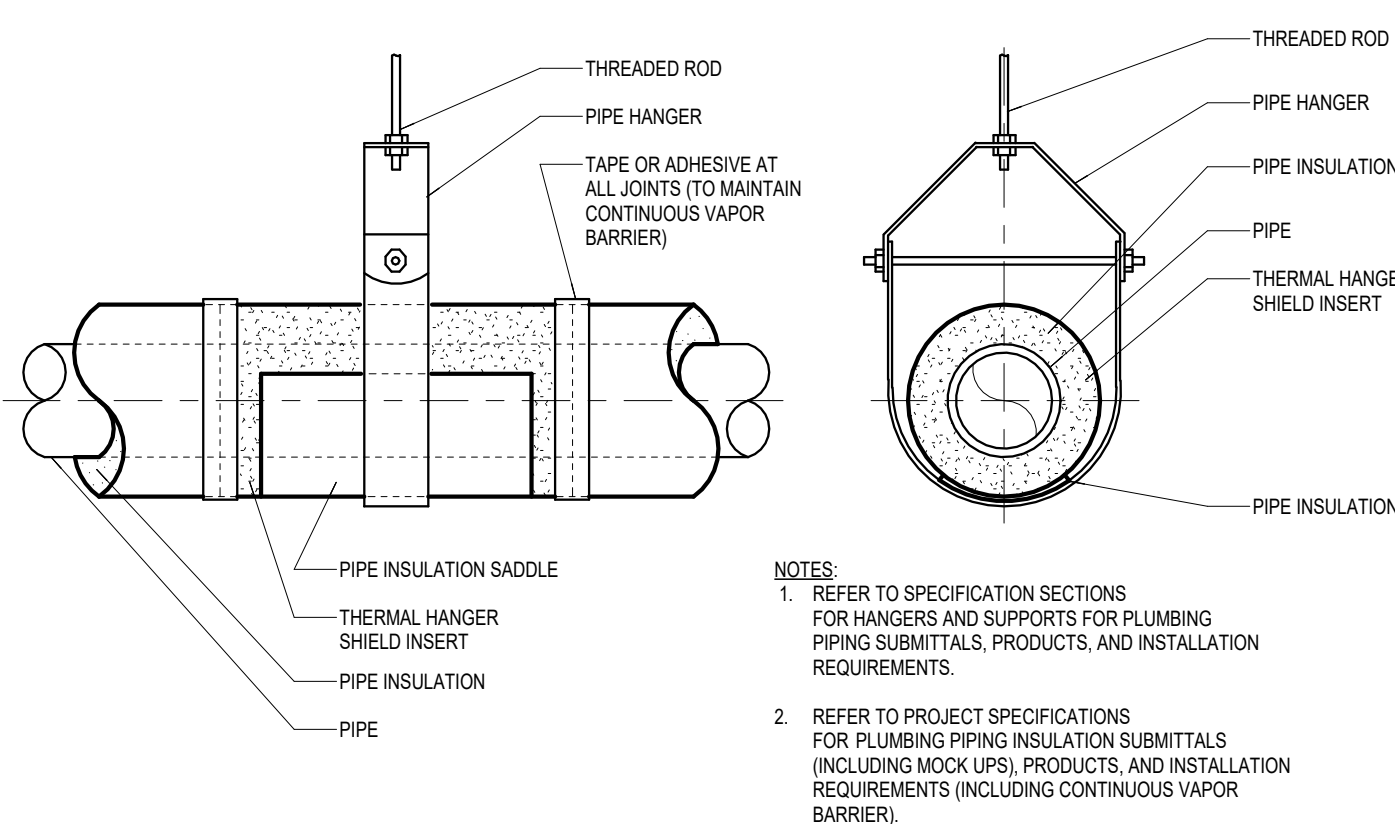
4
P0.01.2
PIPE WALL SLEEVE (NON-RATED WALL)
1" = 1'-0"



3
P0.01.2
FIRESTOPPING AT BLOCK WALL PENETRATION DETAIL
1/8" = 1'-0"



2
P0.01.2
PIPE HANGER WITH INSULATION DETAIL (ABOVE AMBIENT)
1" = 1'-0"



1
P0.01.2
PLUMBING PIPE HANGER WITH INSULATION DETAIL (BELOW AMBIENT)
1" = 1'-0"

GENERAL PLUMBING EQUIPMENT INSTALLATION NOTES:

- REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS.
- INSTALL PLUMBING EQUIPMENT, TRIM, FITTINGS, AND OTHER COMPONENTS IN ACCORDANCE WITH THE MANUFACTURERS WRITTEN INSTRUCTIONS.
- INSTALL PLUMBING EQUIPMENT ON CONCRETE BASE WHERE INDICATED.

GENERAL PLUMBING FIXTURE INSTALLATION NOTES:

- REFER TO PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL REQUIREMENTS.
- ASSEMBLE PLUMBING FIXTURES, TRIM, FITTINGS, AND OTHER COMPONENTS IN ACCORDANCE WITH THE MANUFACTURERS WRITTEN INSTRUCTIONS.
- INSTALL OFF THE FLOOR SUPPORTS AFFIXED TO BUILDING SUBSTRATE FOR WALL MOUNTING FIXTURES. INSTALL CROWN OUTLET WALL MOUNTED FIXTURES ONTO WASTE FITTINGS WITH SEALS AND ATTACH TO SUPPORTS. INSTALL WALL MOUNTED FIXTURES WITH TUBULAR WASTE PIPING ATTACHED TO SUPPORTS.
- INSTALL COUNTER MOUNTED FIXTURES IN AND ATTACHED TO CASEWORK.
- INSTALL FIXTURES LEVEL AND PLUMB ACCORDING TO ROUGH IN DRAWING.
- INSTALL WATER SUPPLY WITH STOP ON EACH SUPPLY TO EACH FIXTURE TO BE CONNECTED TO WATER DISTRIBUTION PIPING. ATTACH SUPPLIES TO SUPPORTS OR SUBSTRATE WITHIN PIPE SPACES BEHIND FIXTURES. INSTALL STOPS WHERE THEY CAN BE REACHED FOR OPERATION.
- INSTALL TRAP AND TUBULAR WASTE PIPING ON DRAIN OUTLET OF EACH FIXTURE TO BE DIRECTLY OR INDIRECTLY CONNECTED TO DRAINAGE SYSTEM.
- INSTALL FLUSHOMETER VALVES FOR ACCESSIBLE WATER CLOSETS AND URINALS WITH THE HANDLE MOUNTED ON THE WIDE SIDE OF THE COMPARTMENT.
- INSTALL TANKS FOR ACCESSIBLE. TANK TYPE WATER CLOSETS WITH LEVER HANDLE MOUNTED ON THE WIDE SIDE OF THE COMPARTMENT.
- SET BATHTUBS, SHOWERS, AND MOP SERVICE BASINS IN A LEVELING BED OF CEMENT GROUT.
- SEAL JOINTS BETWEEN FIXTURES, WALLS, FLOORS, AND COUNTERTOPS USING SANITARY TYPE, ONE PART, MILK-BASED RESISTANT SILICONE SEALANT. MATCH SEALANT COLOR TO FIXTURE COLOR.

GENERAL DEMOLITION NOTES:

- ALL EXISTING PLUMBING FIXTURES, EQUIPMENT, AND ASSOCIATED PIPING SHOWN AS DASHED (HEAVYBOLD) SHALL BE REMOVED. PROTECT EXISTING WORK WHICH IS TO REMAIN IN PLACE FOR REUSE WITH TEMPORARY COVERS, BRACING, AND SUPPORTS. EXISTING DOMESTIC COLD, HOT, HOT WATER RETURN, AND NATURAL GAS PIPING LOCATED IN TUNNELS SHALL BE CAPPED AND ABANDONED IN PLACE.
- THE OWNER RESERVES THE RIGHT OF FIRST REPAIR. IN OWNERSHIP OF ANY EQUIPMENT AND MATERIALS TO BE REMOVED FROM THE BUILDING SITE. ALL EQUIPMENT TO BE REMOVED AND NOT REUSED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE OWNERS PROPERTY.
- INVESTIGATION OF EXISTING PLUMBING SYSTEMS WILL BE REQUIRED BY THE CONTRACTOR AS PART OF HIS BID PRICE. SO THAT THE EXACT EXTENT OF DEMOLITION CAN BE ACCURATELY DETERMINED. THE CONTRACTORS BID PRICE SHALL ALSO COVER REMOVAL OF SOME PORTIONS OF PLUMBING SYSTEMS NOT EXPLICITLY SHOWN ON THE DEMOLITION DRAWINGS. BUT DISCOVERED DURING THE INVESTIGATION PROCESS. THE CONTRACTOR SHALL WORK WITH THE ARCHITECT/ENGINEER AND THE OWNER TO DETERMINE WHICH PORTIONS OF EXISTING SYSTEMS MUST REMAIN ACTIVE AND WHICH PORTIONS MUST BE DEMOLISHED. REMOVE ALL WASTING PIPING TO THE NEAREST ACTIVE MAINS AND CAP. ABANDONED PIPING SYSTEMS BENEATH THE BUILDING SHALL BE CAPPED AT BOTH ENDS.
- DEMOLITION OF AN ITEM SHALL INCLUDE REMOVAL OF ALL RELATED HANGERS, SUPPORTS, PIPING, AND ACCESSORIES. REMOVAL OF POWER WIRING SHALL BE BY OTHERS UNLESS INDICATED OTHERWISE.
- CONTRACTOR SHALL PROTECT ALL WALLS, CEILING, FLOORS, LIGHTS AND OTHER FINISHED SURFACES WHICH ARE NOT SCHEDULED FOR IMMEDIATE REMOVAL. IF SURFACES OR LIGHTS ARE DAMAGED, CONTRACTOR SHALL REPAIR OR REPLACE TO MATCH ORIGINAL CONDITIONS.
- CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR ALL FLOOR, WALL, AND ROOF REPAIR WORK LEFT BY REMOVED ITEMS.

MINIMUM SIZE CONNECTION				
FIXTURE	CW	HW	SAN	VENT
WATER CLOSET (FLUSH VALVE)	1 1/4"	---	4"	2"
URINAL (FLUSH VALVE)	3/4"	---	2"	1 1/2"
LAVATORY	1/2"	1/2"	1 1/4"	1 1/4"
SINK	1/2"	1/2"	1 1/2"	1 1/2"
SHOWER	1/2"	1/2"	2"	1 1/2"
MOP SERVICE BASIN	3/4"	3/4"	3"	1 1/2"
WASHING MACHINE OUTLET BOX (WITH STANDPIPE)	3/4"	3/4"	3" (TRAP)	1 1/2"
ICE MAKER OUTLET BOX	1/2"	---	---	---
WALL HYDRANT / HOSE BIBB	3/4"	---	---	---
ELECTRIC WATER COOLER	1/2"	---	1 1/4"	1 1/4"
DRINKING FOUNTAIN	1/2"	---	1 1/4"	1 1/4"
FLOOR DRAIN / FLOOR SINK	---	---	3"	1 1/2"
FLOOR DRAIN / FLOOR SINK (MECHANICAL ROOM)	---	---	4"	2"

NOTE:
NOT ALL PLUMBING FIXTURES MAY BE PRESENT IN CONSTRUCTION DOCUMENTS.

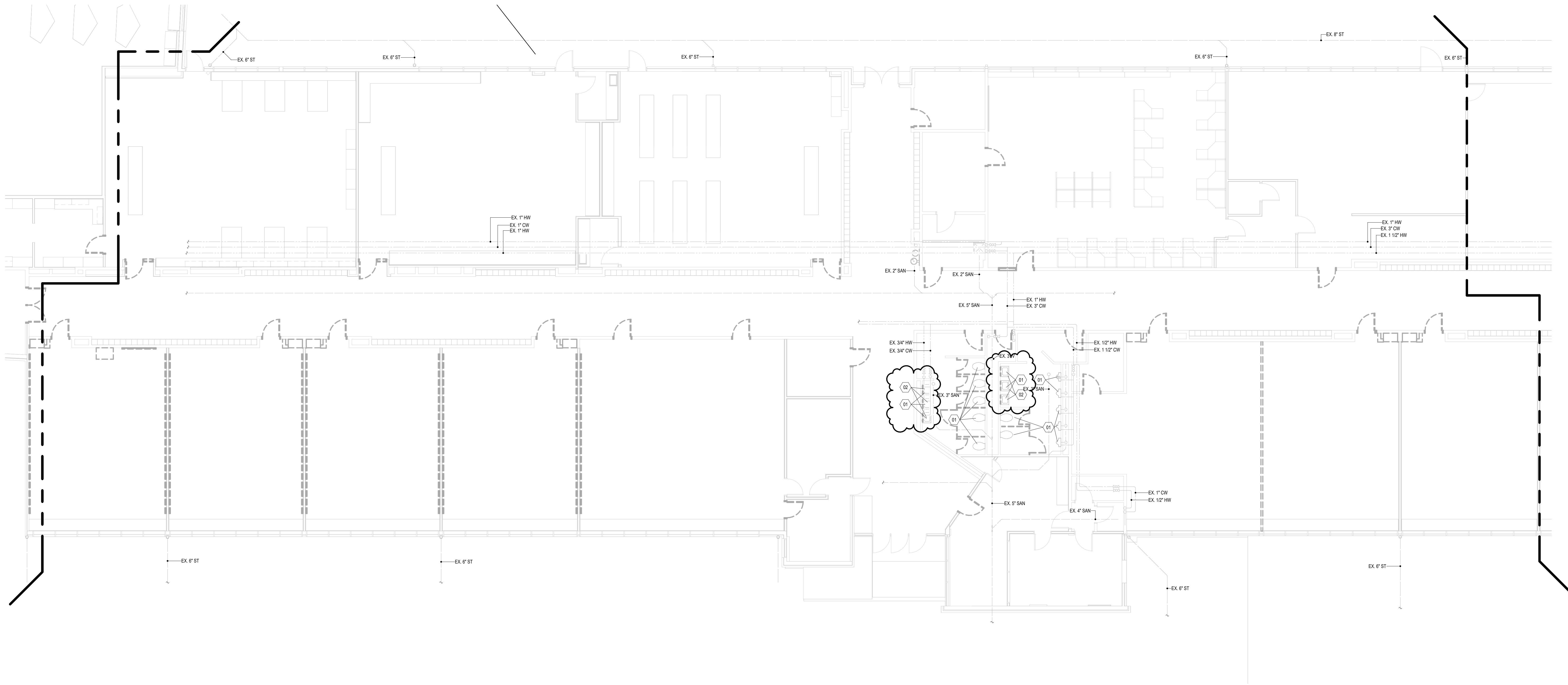
WATER HAMMER ARRESTOR LEGEND		
SYMBOL	FOI RATING	FIXTURE UNIT CAP
	A	1-11
	B	12-32
	C	33-60
	D	61-113
	E	114-154
	F	155-330

NOTE:
PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER PLACEMENT OF WATER HAMMER ARRESTORS. REFER TO SPECIFICATION SECTION 22.11.19 AND MANUFACTURERS RECOMMENDATIONS.

PLUMBING DEMOLITION KEYNOTES

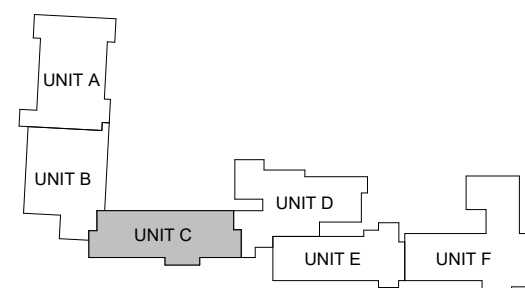
01. REMOVE EXISTING PLUMBING FIXTURE, TRIM (FAUCET AND FLUSH VALVE) FOR THE INSTALLATION OF NEW FIXTURES.

02. REMOVE AND REPLACE EXISTING FAUCET FROM LAVATORY.



UNIT 'C' PLUMBING DEMOLITION PLAN - BP2

1/8" = 1'-0"



↑ KEYPLAN

ISSUANCES

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UNIT 'C' PLUMBING
DEMOLITION PLAN - BP2

P1.1C.2

PLUMBING KEYNOTES

01 REINSTALL EXISTING PLUMBING FIXTURE AND RELATED TRIM AT EXISTING LOCATIONS. RECALCULK AROUND REINSTALLED FIXTURES.

ISSUANCES

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REVIEWED	OSO

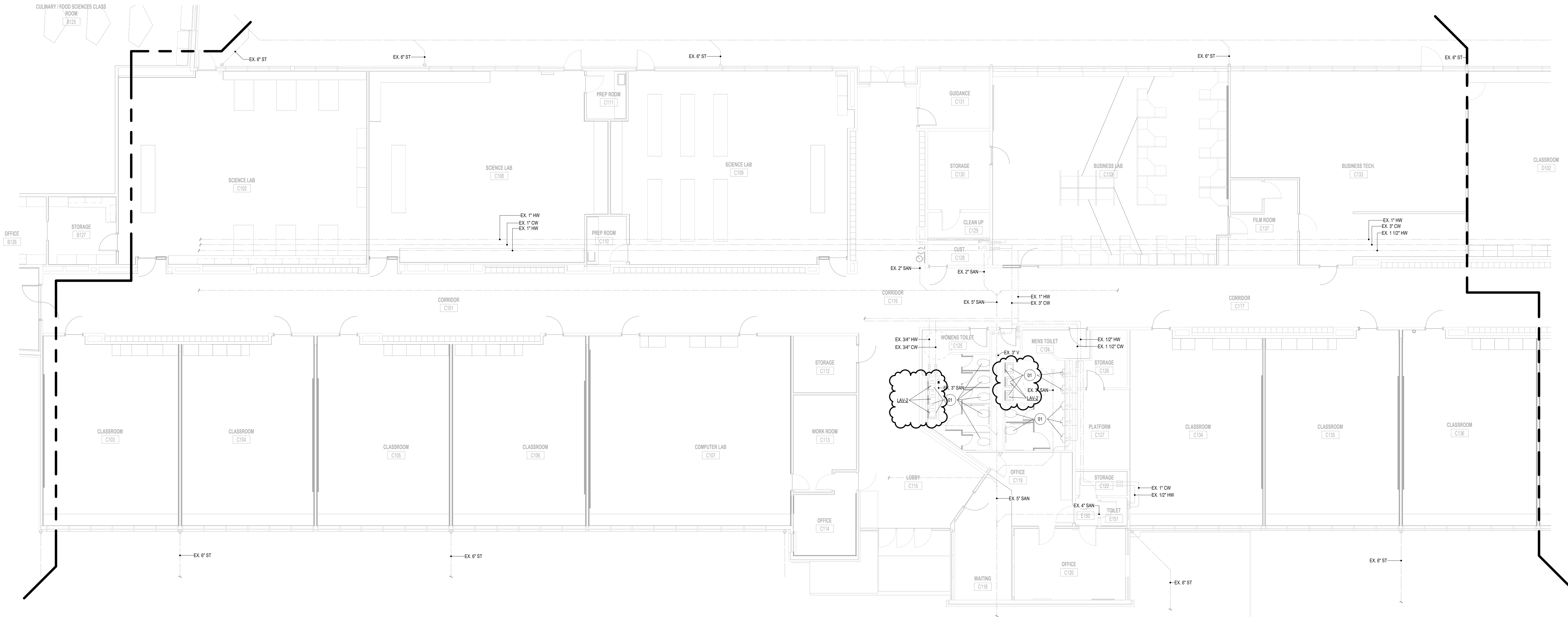
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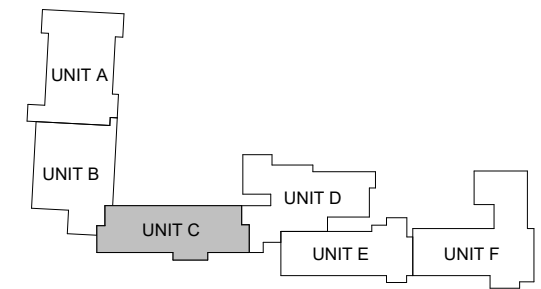
UNIT 'C' PLUMBING PLAN - BP2

P2.1C.2



UNIT 'C' PLUMBING PLAN - BP2

1/8" = 1'-0"



KEYPLAN

LIGHTING GENERAL NOTES

----- DAYLIGHTING AREA - PRIMARY
----- DAYLIGHTING AREA - SECONDARY

LIGHTING TAG - TYPICAL

FIXTURE TYPE
SPACE ID
DAYLIGHTING AREA
SWITCHING ZONE
CONTROL CHANNEL

LIGHTING TAG - WITH SPACE ID

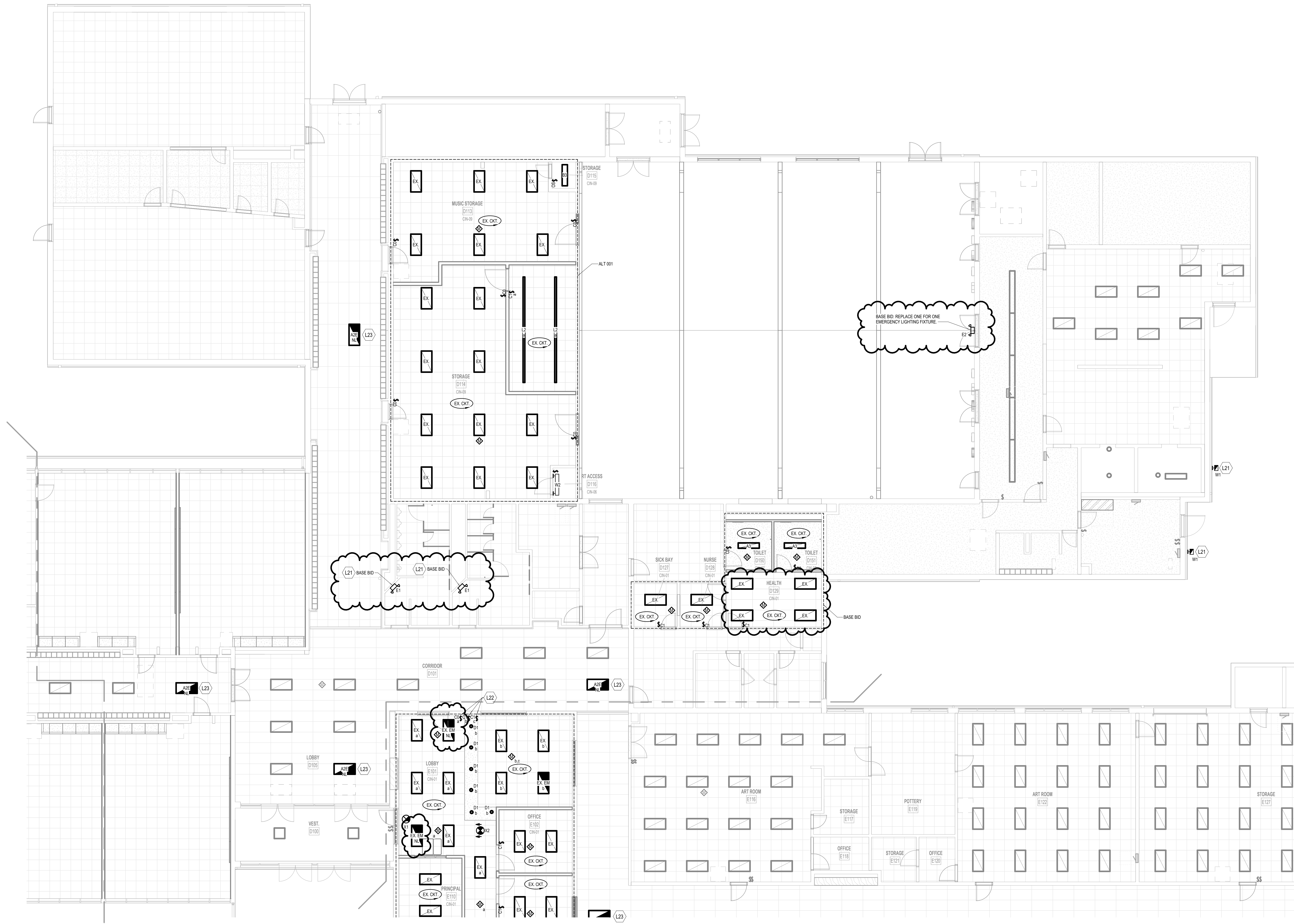
FIXTURE
SPACE ID
DAYLIGHTING AREA
SWITCHING ZONE
CONTROL CHANNEL

1. EACH CONTROL TAG (a, a1, b1, A101, A1, ETC.) REPRESENTS BOTH THE SWITCHING ZONES AND DAYLIGHTING REQUIREMENTS OF THE SPACE AND SHALL BE TREATED AS ONE CONTROL CHANNEL RELATIVE TO THE CONTROL SYSTEM.
2. DAYLIGHTING CONTROLS ARE NOT REQUIRED BY APPLICABLE ENERGY CODE IN SPACES WHERE DAYLIGHTING AREAS ARE NOT SHOWN.
3. LIGHTING CONTROL INTENT NARRATIVE TAGS (CNL...) ARE PLACED WITHIN SPACES FOR REFERENCE TO LIGHTING CONTROL SCHEDULES.
4. ALL DIMMING CAPABLE LIGHTING FIXTURES (AS NOTED ON LIGHTING FIXTURE SCHEDULE) SHALL BE WIRED AS SUCH WITH 0-10VDC CONTROL WIRING BACK TO CONTROL DEVICE WALL BOX OR LIGHTING CONTROL PANEL WHETHER OR NOT DIMMING CONTROL DEVICE IS REQUIRED.
5. ALL MODULAR LIGHTING CONTROL DEVICES SHALL BE LOCATED WITHIN THE SAME ROOM AS THE CONTROLLED LIGHTING AND IN A CONSISTENT MANNER FROM ROOM-TO-ROOM. PREFERRED LOCATION IS ABOVE ACCESSIBLE CEILING NEAR THE PRIMARY ENTRY DOOR TO THE SPACE IF NO OTHER LOCATION IS SPECIFIED.
6. LIGHTING CONTROL SWITCH AND CONTROL MODULE / POWER PACK SYMBOLS ARE INDICATED FOR REPRESENTATIVE PLACEMENT PURPOSES ONLY AND MAY NOT REFLECT EXACT QUANTITY, SIZE, OR ARRANGEMENT OF BOXES OR DEVICES REQUIRED.
 - A. LIGHTING CONTROLS MANUFACTURER SHALL DETERMINE AND FURNISH PRODUCT LAYOUT APPLICATION DETAIL AS NECESSARY TO ACHIEVE REQUIRED FUNCTIONALITY AS IDENTIFIED IN SPECIFICATIONS AND ON LIGHTING CONTROL SCHEDULES.
 - B. CONTRACTOR SHALL COORDINATE AND DETERMINE EXACT DEVICE INSTALLATION CONFIGURATION WITH MANUFACTURER'S DOCUMENTATION PRIOR TO ROUGH WIRING STAGES OF CONSTRUCTION.
7. ALL AC-ONLY (NON-BATTERY) EXIT SIGNS SHALL BE CONNECTED TO LOCAL EMERGENCY LIGHTING BRANCH CIRCUIT AHEAD OF ANY CONTROLS.
8. ALL EXIT SIGNS WITH EMERGENCY BATTERY SHALL BE CONNECTED TO LOCAL LIGHTING BRANCH CIRCUIT AHEAD OF ANY CONTROLS.
9. REFER TO ELECTRICAL GENERAL NOTES, LIGHTING CONTROL GENERAL NOTES, AND LIGHTING CONTROL SCHEDULES.

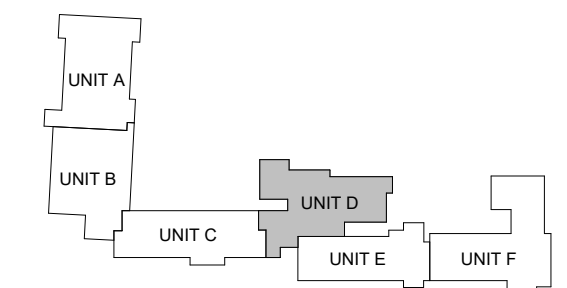
ELECTRICAL KEYNOTES

L21 CIRCUIT LIGHTING FIXTURE TO NEAREST 120V 20A LIGHTING BRANCH CIRCUIT WITH CAPACITY.

L22 REPLACE EXISTING LIGHTING FIXTURE WITH THE SAME TYPE AND LIGHTING FIXTURE RECIPIENT LIGHTING FIXTURE TO BE A NIGHTLIGHT (UNSWITCHED). CONFIRM EXACT LIGHTING FIXTURE TO BE SWITCHED WITH OWNER PRIOR TO WORK.



UNIT 'D' FIRST FLOOR LIGHTING PLAN - BP2
1/8" = 1'-0"



KEYPLAN

ISSUANCES

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UNIT 'D' FIRST FLOOR
LIGHTING PLAN - BP2

E3.1D.2

LIGHTING GENERAL NOTES

----- DAYLIGHTING AREA - PRIMARY
----- DAYLIGHTING AREA - SECONDARY

LIGHTING TAG - TYPICAL

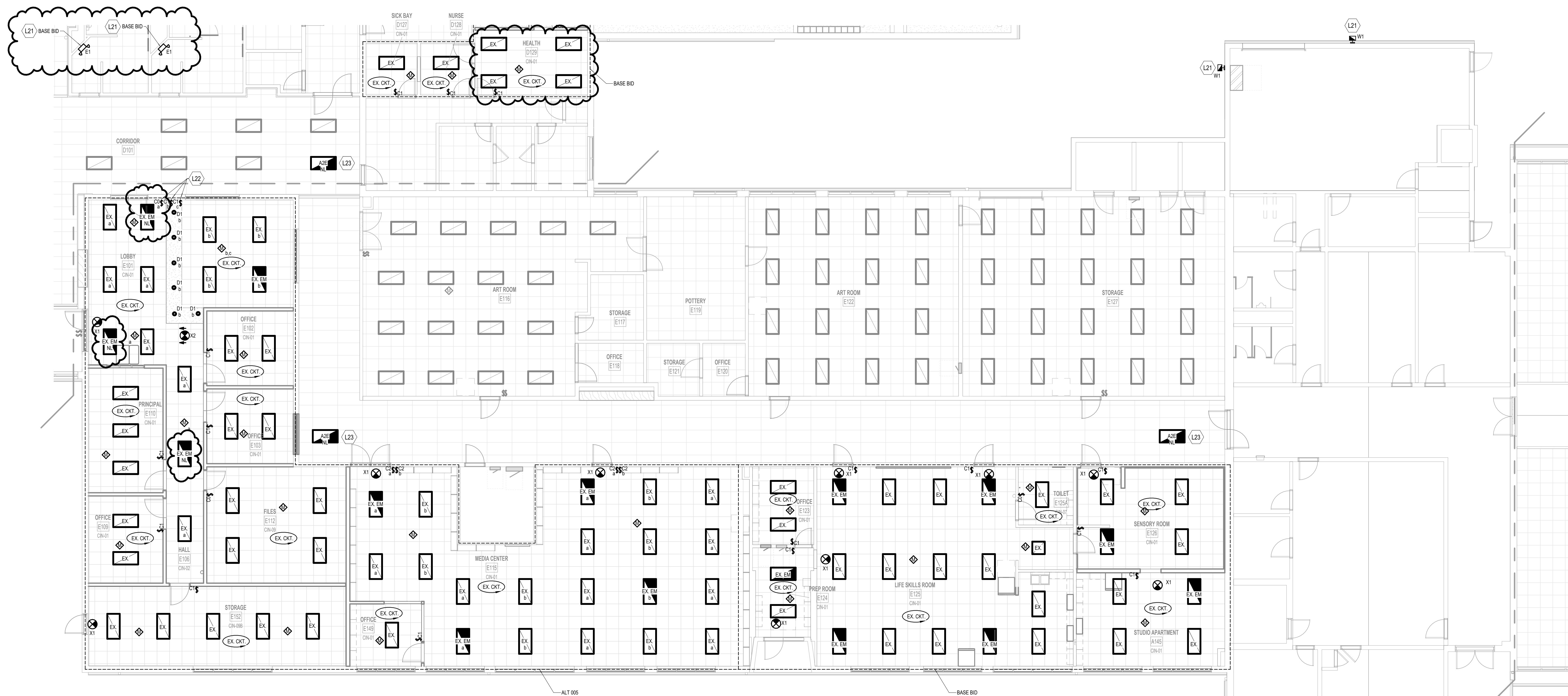
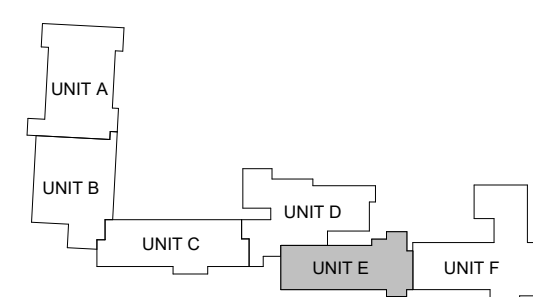
FIXTURE TYPE
SPACE ID
SWITCHING ZONE
CONTROL CHANNEL

LIGHTING TAG - WITH SPACE I.D.

FIXTURE
SPACE I.D.
TYPE
SWITCHING ZONE
CONTROL CHANNEL

1. EACH CONTROL TAG (a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z, aa, ab, ac, ad, ae, af, ag, ah, ai, aj, ak, al, am, an, ao, ap, aq, ar, as, at, au, av, aw, ax, ay, az, ba, bb, bc, bd, be, bf, bg, bh, bi, bj, bk, bl, bm, bn, bo, bp, bq, br, bs, bt, bu, bv, bw, bx, by, bz, ca, cb, cc, cd, ce, cf, cg, ch, ci, cj, ck, cl, cm, cn, co, cp, cq, cr, cs, ct, cu, cv, cw, cx, cy, cz, da, db, dc, dd, de, df, dg, dh, di, dj, dk, dl, dm, dn, do, dp, dq, dr, ds, dt, du, dv, dw, dx, dy, dz, ea, eb, ec, ed, ee, ef, eg, eh, ei, ej, ek, el, em, en, eo, ep, eq, er, es, et, eu, ev, ew, ex, ey, ez, fa, fb, fc, fd, fe, ff, fg, fh, fi, fj, fk, fl, fm, fn, fo, fp, fq, fr, fs, ft, fu, fv, fw, fx, fy, fz, ga, gb, gc, gd, ge, gf, gg, gh, gi, gj, gk, gl, gm, gn, go, gp, gq, gr, gs, gt, gu, gv, gw, gx, gy, gz, ha, hb, hc, hd, he, hf, hg, hh, hi, hj, hk, hl, hm, hn, ho, hp, hq, hr, hs, ht, hu, hv, hw, hx, hy, hz, ia, ib, ic, id, ie, if, ig, ih, ii, ij, ik, il, im, in, io, ip, iq, ir, is, it, iu, iv, iw, ix, iy, iz, ja, jb, jc, jd, je, jf, jg, jh, ji, jj, jk, jl, jm, jn, jo, jp, jq, jr, js, jt, ju, jv, jw, jx, jy, jz, ka, kb, kc, kd, ke, kf, kg, kh, ki, kj, kk, kl, km, kn, ko, kp, kq, kr, ks, kt, ku, kv, kw, kx, ky, kz, la, lb, lc, ld, le, lf, lg, lh, li, lj, lk, ll, lm, ln, lo, lp, lq, lr, ls, lt, lu, lv, lw, lx, ly, lz, ma, mb, mc, md, me, mf, mg, mh, mi, mj, mk, ml, mm, mn, mo, mp, mq, mr, ms, mt, mu, mv, mw, mx, my, mz, na, nb, nc, nd, ne, nf, ng, nh, ni, nj, nk, nl, nm, nn, no, np, nq, nr, ns, nt, nu, nv, nw, nx, ny, nz, oa, ob, oc, od, oe, of, og, oh, oi, oj, ok, ol, om, on, oo, op, oq, or, os, ot, ou, ov, ow, ox, oy, oz, pa, pb, pc, pd, pe, pf, pg, ph, pi, pj, pk, pl, pm, pn, po, pp, pq, pr, ps, pt, pu, pv, pw, px, py, pz, qa, qb, qc, qd, qe, qf, qg, qh, qi, qj, qk, ql, qm, qn, qo, qp, qq, qr, qs, qt, qu, qv, qw, qx, qy, qz, ra, rb, rc, rd, re, rf, rg, rh, ri, rj, rk, rl, rm, rn, ro, rp, rq, rr, rs, rt, ru, rv, rw, rx, ry, rz, sa, sb, sc, sd, se, sf, sg, sh, si, sj, sk, sl, sm, sn, so, sp, sq, sr, ss, st, su, sv, sw, sx, sy, sz, ta, tb, tc, td, te, tf, tg, th, ti, tj, tk, tl, tm, tn, to, tp, tq, tr, ts, tt, tu, tv, tw, tx, ty, tz, ua, ub, uc, ud, ue, uf, ug, uh, ui, uj, uk, ul, um, un, uo, up, uq, ur, us, ut, uu, uv, uw, ux, uy, uz, va, vb, vc, vd, ve, vf, vg, vh, vi, vj, vk, vl, vm, vn, vo, vp, vq, vr, vs, vt, vu, vv, vw, vx, vy, vz, wa, wb, wc, wd, we, wf, wg, wh, wi, wj, wk, wl, wm, wn, wo, wp, wq, wr, ws, wt, wu, wv, ww, wx, wy, wz, xa, xb, xc, xd, xe, xf, xg, xh, xi, xj, xk, xl, xm, xn, xo, xp, xq, xr, xs, xt, xu, xv, xw, xx, xy, xz, ya, yb, yc, yd, ye, yf, yg, yh, yi, yj, yk, yl, ym, yn, yo, yp, yq, yr, ys, yt, yu, yv, yw, yx, yy, yz, za, zb, zc, zd, ze, zf, zg, zh, zi, zj, zk, zl, zm, zn, zo, zp, zq, zr, zs, zt, zu, zv, zw, zx, zy, zz).
2. DAYLIGHTING CONTROLS ARE NOT REQUIRED BY APPLICABLE ENERGY CODE IN SPACES WHERE DAYLIGHTING AREAS ARE NOT SHOWN.
3. LIGHTING CONTROL INTENT NARRATIVE TAGS (CNL) ARE PLACED WITHIN SPACES FOR REFERENCE TO LIGHTING CONTROL SCHEDULES.
4. ALL DIMMING CAPABLE LIGHTING FIXTURES (AS NOTED ON LIGHTING FIXTURE SCHEDULE) SHALL BE WIRED AS SUCH WITH 0-10VDC CONTROL WIRING BACK TO CONTROL DEVICE WALL BOX OR LIGHTING CONTROL PANEL WHETHER OR NOT DIMMING CONTROL DEVICE IS REQUIRED.
5. ALL MODULAR LIGHTING CONTROL DEVICES SHALL BE LOCATED WITHIN THE SAME ROOM AS THE CONTROLLED LIGHTING AND IN A CONSISTENT MANNER FROM ROOM-TO-ROOM. PREFERRED LOCATION IS ABOVE ACCESSIBLE CEILING NEAR THE PRIMARY ENTRY DOOR TO THE SPACE IF NO OTHER LOCATION IS SPECIFIED.
6. LIGHTING CONTROL SWITCH AND CONTROL MODULE / POWER PACK SYMBOLS ARE INDICATED FOR REPRESENTATIVE PLACEMENT PURPOSES ONLY AND MAY NOT REFLECT EXACT QUANTITY, SIZE, OR ARRANGEMENT OF BOXES OR DEVICES REQUIRED.
 - A. LIGHTING CONTROLS MANUFACTURER SHALL DETERMINE AND FURNISH PRODUCT LAYOUT APPLICATION DETAIL AS NECESSARY TO ACHIEVE REQUIRED FUNCTIONALITY AS IDENTIFIED IN SPECIFICATIONS AND ON LIGHTING CONTROL SCHEDULES.
 - B. CONTRACTOR SHALL COORDINATE AND DETERMINE EXACT DEVICE INSTALLATION CONFIGURATION WITH MANUFACTURER'S DOCUMENTATION PRIOR TO ROUGH WIRING STAGES OF CONSTRUCTION.
7. ALL AC-ONLY (NON-BATTERY) EXIT SIGNS SHALL BE CONNECTED TO LOCAL EMERGENCY LIGHTING BRANCH CIRCUIT AHEAD OF ANY CONTROLS.
8. ALL EXIT SIGNS WITH EMERGENCY BATTERY SHALL BE CONNECTED TO LOCAL LIGHTING BRANCH CIRCUIT AHEAD OF ANY CONTROLS.
9. REFER TO ELECTRICAL GENERAL NOTES, LIGHTING CONTROL GENERAL NOTES, AND LIGHTING CONTROL SCHEDULES.

ELECTRICAL KEYNOTES	
L21	CIRCUIT LIGHTING FIXTURE TO NEAREST 120V 20A LIGHTING BRANCH CIRCUIT WITH CAPACITY.
L22	MOUNT LIGHTING CONTROLS UNDER COMMON FACEPLATE.
L23	REPLACE EXISTING LIGHTING FIXTURE WITH TYPE AND LIGHTING FIXTURE RECURRING LIGHTING FIXTURE TO BE A NIGHTLIGHT (UNSWITCHED). CONFIRM EXISTING LIGHTING FIXTURE TO BE SWITCHED WITH OWNER PRIOR TO WORK.

UNIT 'E' FIRST FLOOR LIGHTING PLAN - BP2
1/8" = 1'-0"

KEYPLAN

ISSUANCES

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LIGHTING PLAN - BP2

E3.1E.2

[illegible]

LIGHTING CONTROL INTENT NARRATIVE (CIN) SCHEDULE												
NARRATIVE I.D.	DESCRIPTION	CONTROL FUNCTION DESCRIPTIONS (ASHRAES 90.1-2013 REFERENCE)					INTEGRATION (REFER TO SECTION 26.09.43)					
		LOCAL CONTROL (B.4.1.1[a])	ON MODE (B.4.1.1[b]-[d])	B.LEVEL LIGHTING CONTROL (B.4.1.1[e])	DAYLIGHT RESPONSIVE CONTROLS (B.4.1.1[f]-[j])	OFF MODE (B.4.1.1[g]-[i])	NETWORK TYPE (REFER TO SECTION 26.09.43)		HVAC EQUIPMENT / BUILDING MANAGEMENT / TEMPERATURE CONTROL SYSTEM (OCCUPANCY STATUS OUTPUT, PLUS OTHER FUNCTIONS PER SPECIFICATION)	RESTORE EGRESS LIGHTING UPON FIRE ALARM CONDITION		ADDITIONAL NOTES
							ROOM-BASED	BUILDING-WIDE		LOCAL ROOM INTERFACE (CONTACT CLOSURE)	CENTRAL GATEWAY PROTOCOL INTERFACE VIA NLCS BACKBONE NETWORK	
CIN-01	TYPICAL OCCUPABLE ROOM	WALL SWITCH(ES) (ON / OFF / DIM UP / DIM DOWN) AT ONE OR MORE LOCATIONS WITHIN SPACE. REFER TO PLAN FOR LOCATIONS)	MANUAL ON VIA LOCAL WALL CONTROL(S)	0-10VDC CONTINUOUS DIMMING OF LIGHTING WITHIN ONE OR MORE CONTROL ZONES. REFER TO PLAN (SINGLE CONTROL ZONE UNLESS OTHERWISE SHOWN)	WHERE INDICATED, OPEN/LOP PHOTOCONTROL(S) AUTOMATICALLY REDUCE THE ELECTRIC LIGHTING WITHIN EACH PRIMARY/SECONDARY SUBLIGHTING AND/OR ROOF MONITOR DAYLIGHT ZONE VIA 0-10VDC CONTINUOUS DIMMING	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD	X		X			
CIN-02	PUBLIC TRANSITION SPACE	LINE-VOLTAGE LOCKING TOGGLE SWITCH(ES) (SECTION 26.27.26) AT ONE OR MORE LOCATIONS WITHIN SPACE. REFER TO PLAN FOR LOCATIONS). CONNECT ON LOAD SIDE OF AUTOMATIC LIGHTING CONTROL DEVICES	AUTOMATIC ON VIA OCCUPANCY SENSOR	N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD		X	X		X	
CIN-06	ELECTRICAL / MECHANICAL	LINE-VOLTAGE TOGGLE SWITCH(ES) (SECTION 26.27.26) AT ONE OR MORE LOCATIONS WITHIN SPACE. REFER TO PLAN FOR LOCATIONS)	MANUAL VIA SWITCH	N/A	N/A	MANUAL VIA SWITCH	N/A	N/A	N/A	N/A	N/A	NO AUTOMATIC LIGHTING CONTROLS
CIN-07	RESTROOM, MULTIPLE OCCUPANCY	LINE-VOLTAGE LOCKING TOGGLE SWITCH(ES) (SECTION 26.27.26) AT ONE OR MORE LOCATIONS WITHIN SPACE. REFER TO PLAN FOR LOCATIONS). CONNECT ON LOAD SIDE OF AUTOMATIC LIGHTING CONTROL DEVICES	AUTOMATIC ON VIA OCCUPANCY SENSOR	N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD	X		X			
CIN-09	STORAGE, >= 50 SQ. FT.	WALL SWITCH(ES) (ON / OFF) AT ONE OR MORE LOCATIONS WITHIN SPACE. REFER TO PLAN FOR LOCATIONS)	MANUAL ON VIA LOCAL WALL CONTROL(S)	N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 15-MINUTE TIMEOUT PERIOD	X		X			
CIN-09A	STORAGE, >= 50 SQ. FT.	LINE-VOLTAGE WALL-BOX OCCUPANCY SENSOR (SECTION 26.09.23). REFER TO PLAN FOR LOCATIONS)	MANUAL ON VIA LOCAL WALL CONTROL(S)	N/A	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 15-MINUTE TIMEOUT PERIOD						
CIN-09B	STORAGE, >= 50 SQ. FT.	WALL SWITCH(ES) (ON / OFF / DIM UP / DIM DOWN) AT ONE OR MORE LOCATIONS WITHIN SPACE. REFER TO PLAN FOR LOCATIONS)	MANUAL ON VIA LOCAL WALL CONTROL(S)	0-10VDC CONTINUOUS DIMMING OF LIGHTING WITHIN ONE OR MORE CONTROL ZONES. REFER TO PLAN (SINGLE CONTROL ZONE UNLESS OTHERWISE SHOWN)	N/A	AUTOMATIC FULL OFF UPON SPACE VACANCY VIA SENSOR(S), SET FOR 20-MINUTE TIMEOUT PERIOD	X		X			
	EXTERIOR LIGHTING, SITE POLES											CONTROL VIA BMS ON AT SUNSET WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) OFF AT MIDNIGHT ON AT 6:00 A.M. OFF AT SUNRISE WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) PROVIDE ABILITY FOR USER TO INITIATE MANUAL OR SCHEDULED OVERRIDE ON PERIOD.
	EXTERIOR LIGHTING, BUILDING-MOUNTED (AND FLAGPOLE LIGHTING IF PRESENT)											CONTROL VIA BMS ON AT SUNSET WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) OFF AT SUNRISE WITH ASTRONOMIC TIME SCHEDULE (WITH USER ADJUSTABLE OFFSET +/- 30 MIN.) PROVIDE ABILITY FOR USER TO INITIATE MANUAL OR SCHEDULED OVERRIDE ON PERIOD.

LIGHTING CONTROL INTENT NARRATIVE - SPACE SCHEDULE		
	SPACE ID	SPACE TYPE (ASB/RES/IES/101 TABLE 9.4.1)
CN-01	A103 OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	A105 RECEPTION/ LBB ROOM	CONFERENCE/MEETING/MULTIPURPOSE
	A108 OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	A112 ATHLETIC DIRECTOR OFFICE	LAUNDRY/WASHING AREA
	A121 A1 ROOM	OFFICE - ENCLOSED, GREATER THAN 290SF
	A139 CONF OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	A138 P OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	A143 OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	A145 OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	A150 STUDIO APARTMENT	Building
	A150 COACHES OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	A152 COACH OFFICE	OFFICE - ENCLOSED, 290 SF OR LESS
	D127 BOX BOY	HEALTHCARE - RECOVERY
	D128 NURSE	HEALTHCARE - NURSE'S STATION
	D129 12TH	HEALTHCARE - EXAM/TREATMENT
	E101 LOBBY	OFFICE - ENCLOSED, 290 SF OR LESS
	E102 OFFICE	STORAGE - 50 SF TO 1000 SF
	E103 OFFICE	STORAGE - 50 SF TO 1000 SF
	E104 OFFICE	STORAGE - 50 SF TO 1000 SF
	CN-02	E105 OFFICE
E106 OFFICE		STORAGE - 50 SF TO 1000 SF
E109 PRINCIPAL		STORAGE - 50 SF TO 1000 SF
E115 MEDIA CENTER		LIBRARY - READING AREA
E122 OFFICE		STORAGE - 50 SF TO 1000 SF
E124 PREP ROOM		STORAGE - 50 SF TO 1000 SF
E125 LOCKER ROOM		CLASSROOM/LECTURE/TRAINING
E138 SENIOR ROOM		CLASSROOM/LECTURE/TRAINING
E140 OFFICE		Building
A101 VEST		CORRIDOR
A102 HALL		CORRIDOR
A117 Space		CORRIDOR
A130 VEST	CORRIDOR	
A131 BRIDOR	CORRIDOR	
E150 VEST	CORRIDOR	
A162 Space	CORRIDOR	
E168 HALL	Building	
S-1 STAIRS	STARWELL	
S-2 STAIRS	STARWELL	
CN-06	A120 ELECTRICAL ROOM	ELECTRICAL-MECHANICAL
	D116 RT ACCESS	STORAGE - LESS THAN 50 SF
CN-07	A107 REEF LOCKER ROOM	LOCKER ROOM
	A109 MENS BASKETBALL LOCKER ROOM	LOCKER ROOM
CN-08	A111 TOILET	LOCKER ROOM
	A114 GIRLS VEST/ VEST LOCKER ROOM	LOCKER ROOM
	A115 TOILET	LOCKER ROOM
	A118 FOOTBALL LOCKER ROOM	LOCKER ROOM
	A123 TOILET	LOCKER ROOM
	A133 WOMENS TOILET	RESTROOMS
	A134 MENS TOILET	RESTROOMS
	A135 LOCKER ROOM	LOCKER ROOM
	A137 LOCKER ROOM	LOCKER ROOM
	A144 TOILET	LOCKER ROOM
	A153 SHOWER	LOCKER ROOM
	A154 SHOWER	LOCKER ROOM
	A155 MENS TOILET	LOCKER ROOM
	A156 SHOWER	LOCKER ROOM
	A157 SHOWER	LOCKER ROOM
	A158 WOMENS TOILET	LOCKER ROOM
	A159 SHOWER	LOCKER ROOM
A163 Space	LOCKER ROOM	
D150 TOILET	RESTROOMS	
A154 TOILET	RESTROOMS	
E124 TOILET	RESTROOMS	
CN-09	A104 ATHLETIC STORAGE	STORAGE - 50 SF TO 1000 SF
	A106 STORAGE	STORAGE - 50 SF TO 1000 SF
	A123 STORAGE	STORAGE - 50 SF TO 1000 SF
	A125 CONCESSIONS STORAGE	STORAGE - 50 SF TO 1000 SF
	A138 STORAGE	STORAGE - GREATER THAN 1000 SF
	A139 HALLWAY	STORAGE - 50 SF TO 1000 SF
CN-09A	D113 MUSIC STORAGE	STORAGE - 50 SF TO 1000 SF
	A115 STORAGE	STORAGE - GREATER THAN 1000 SF
	D115 STORAGE	STORAGE - LESS THAN 50 SF
	E112 FILES	STORAGE - 50 SF TO 1000 SF
	A110 STORAGE	STORAGE - 50 SF TO 1000 SF
	A113 STORAGE	STORAGE - 50 SF TO 1000 SF
CN-09B	A148 STORAGE	STORAGE - 50 SF TO 1000 SF
	E152 STORAGE	STORAGE - 50 SF TO 1000 SF
CN-12	A122 GYMNASIUM	GYMNASIUM/FITNESS CENTER - PLAYING

LIGHTING FIXTURE SCHEDULE GENERAL NOTES:

- A. MODEL NUMBERS GIVEN IN THIS SCHEDULE MAY NOT INCLUDE ALL OPTIONS AND ACCESSORIES AS NECESSARY TO MEET THE REQUIREMENTS OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE NECESSARY ACCESSORIES AND OPTIONS TO MEET THE REQUIREMENTS OF THE PROJECT.
- B. CONTRACTOR SHALL PROVIDE ALL NECESSARY MATERIAL HARDWARE FOR EACH FIXTURE TYPE. COORDINATE WITH CEILING TYPES AND MATERIALS TO AVOID INCOMPATIBILITIES.
- C. ALL FINISHES SHALL BE CHOSEN FROM THE MANUFACTURER'S CATALOG/STANDARD OPTIONS UNLESS OTHERWISE NOTED.
- D. ALL INTERIOR LIGHT SOURCES SHALL HAVE COLOR RENDERING INDEX RATING OF 80 OR GREATER. ALL EXTERIOR LIGHT SOURCES SHALL HAVE A MINIMUM COLOR RENDERING INDEX RATING OF 90.
- E. ALL FIXTURES SHALL BE SUPPLIED WITH UNIVERSAL VOLTAGE INPUT (100/277V) WHERE AVAILABLE FROM THE MANUFACTURER. VOLTAGE INPUT IS THE SCHEDULE IS DETERMINED UTILIZATION VOLTAGE.
- F. REFER TO THE PLAN DRAWINGS FOR LOCATIONS OF EMERGENCY-OUTLET LIGHTS. INCLUDE EMERGENCY-OUTLET LIGHTS IN THE EMERGENCY-OUTLET LIGHT SUBSECTION. ALL EMERGENCY-OUTLET FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE ILLINOIS ELECTRICAL CODE.
- G. TO MAINTAIN A UNIFORM AND COORDINATED APPEARANCE ACROSS THE PROJECT, ONLY ONE APPROVED MANUFACTURER SHALL BE SELECTED FOR MULTIPLE FIXTURE TYPES AMONG WHICH A SIMILAR STYLE OR SERIES OF FINISHES IS AVAILABLE. THE CONTRACTOR SHALL HAVE THE AUTHORITY AND DISCRETION AND MAY REQUIRE CONTRACTOR'S REJECTION OF SOME MANUFACTURER'S FINISHES OR ACCESSORIES.
- H. A BREAK-OUT COST SHALL BE MADE AVAILABLE TO THE BIDDING CONTRACTOR(S) FOR ANY FIXTURE TYPES WHICH SINGLE PRODUCT THIS PRICING SHALL BE FURNISHED TO THE ARCHITECT/ENGINEER.

LIGHTING FIXTURE SCHEDULE LINE ITEM NOTES:

5. EMERGENCY LIGHTING CONTROL DEVICES SHALL BE WIRED WITH SUPPLY FROM EMERGENCY LIGHTING CIRCUIT, AND FROM NORMAL UTILITY LIGHTING CIRCUIT. BOTH LINE AND LOAD SIDE OF RESPECTIVE CONTROL DEVICES) FOR THE LIGHTING CONTROL ZONE. REFER TO MANUFACTURERS INSTALLATION INSTRUCTIONS.
6. EMERGENCY LIGHTING UNIT EQUIPMENT (INCLUDING BATTERY PACKS, EXIT SIGNS, INVERTERS, ETC.) SHALL HAVE A YEAR MANUFACTURER WARRANTY. TEST SWITCH AND CHARGE INDICATOR LIGHT. PROVIDE UNSWITCHED HOT CONDUCTOR FROM RESPECTIVE LOCAL LIGHTING CIRCUIT TO THE BATTERY.
7. COORDINATE EXACT LOCATIONS OF FIXTURES IN UTILITY ROOMS WITH EQUIPMENT, DUCTWORK, PIPING, ETC. IN FIELD TO ACHIEVE UNIFORM ILLUMINATION.
8. PROVIDE FEED POINT ON ENTIRE TRACK SYSTEM ARRANGEMENT WITH 3A CURRENT LIMITER DEVICE AS REQUIRED FOR NEC COMPLIANCE.
9. PROVIDE FEED POINT ON ENTIRE TRACK SYSTEM ARRANGEMENT WITH 12A CURRENT LIMITER DEVICE AS REQUIRED FOR NEC COMPLIANCE.